North Dakota Department of Health: Division of Tobacco Prevention and Control

2013 Youth Tobacco Survey: High School (Grade 9-12)

Prepared by

WINKELMAN CONSULTING

PO BOX 11375 • FARGO, ND 58106-1375
701-237-2283 • Office/Voice Mail
701-237-6877 • Fax Machine
701-799-0877 • Cell
MRWinkelman@cableone.net

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Section

METHODOLOGY

Purpose

The Youth Tobacco Survey (YTS) was developed and administered by the Office on Smoking and Health (OSH), National Center for Chronic Disease Prevention and Health Promotion, and the Centers for Disease Control and Prevention (CDC) in collaboration with several representatives from state and local health education agencies and other federal agencies. Since 2003, the North Dakota YTS has been conducted biannually in conjunction with the Youth Risk Behavior Survey (YRBS) during the spring of odd years (2003, 2005, 2007, 2009, 2011, 2013, 2015, 2017, etc.).

The YTS is designed to (1) measure a variety of factors related to tobacco products among high school students and (2) assess how these factors change over time. The YTS is a self-reporting survey to measure factors that fall into several categories (see below). These factors often contribute to behaviors that are established during youth, extend into adulthood, and are frequently interrelated.

Prevalence & Established Habits
Initiation
Access
School
Cessation
Knowledge & Attitudes
Community Influence & Tobacco Use
Media Influence
Environmental Tobacco Smoke (ETS)
Exposure to Spit (Smokeless) Tobacco Use
Demographics

Sampling Frame & Sample Design

The sampling frame for this study consisted of North Dakota public high school students (grades 9-12) in schools that had 25 or more students enrolled in grades 9-12. The YTS survey sample design is a 2-stage cluster design. In the first stage, schools are selected randomly within the grade range specified with a probability proportional to enrollment size. At the second stage, classes are randomly selected from within the selected schools and all students within a selected class are surveyed. The enrollment figures for each public school were provided by the North Dakota Department of Public Instruction (DPI), while class lists were provided by each school selected to participate in the study.

Sample Size

Of the 30,071 high school students eligible for the 2013 YTS, a total of 2,048 high school surveys were completed and analyzed by the CDC. This provides an overall maximum margin of error of approximately $\pm 2.1\%$ — which applies only to the overall results for questions answered by all respondents.

Limitations

The weighted tables generated by the CDC include the confidence interval (or margin of error) associated with each question and sample segment. These confidence intervals should be used when attempting to determine whether or not the differences between sample segments and/or the change in results over time are significant. Therefore, differences between sample segments or the change in results from year to year that do <u>not</u> exceed the associated confidence interval are <u>not</u> significant differences or changes.

Overall Response Rate

As is summarized below, the "overall response rate" is calculated by multiplying the "school response rate" by the "student response rate". To obtain weighted data that accurately represents <u>all</u> eligible North Dakota public high school students, an "overall response rate" of 70% is required by the CDC. Therefore, the response rates obtained in North Dakota greatly exceed the CDC's minimum requirements.

- □ **School Response Rate:** 93.94% = 62 of the 66 sampled high schools participated
- □ **Student Response Rate:** 87.22% = 2,048 of the 2,348 sampled high school students completed usable questionnaires
- Overall Response Rate: 81.94% = 93.94% * 87.22%

Collection Technique & Timing

All data was collected through the use of self-administered surveys. For each selected class, a survey, answer sheet, and envelope were provided for each student. Students recorded their answers to the questions on the answer sheet, sealed it in the envelope, and then returned it to the person administering the survey.

Data collection was conducted in March-April 2013. The data collection was completed in compliance with specifications established by the CDC and Winkelman Consulting. All completed surveys were forwarded to the CDC by June 1, 2013.

Definitions

Throughout this report, the following terms will be used to describe different types of tobacco users. Please refer to these definitions for clarifications when reviewing results that refer to "ever", "current", "frequent", or "never" smokers/users.

	Ever smoker/user : Students were determined to be an "ever smoker/user" if they had ever tried a tobacco product. This even includes those who took only one or two puffs of a cigarette.			
	Current smoker/user: Students were determined to be a "current smoker/user" if they smoked/used tobacco on at least one of the thirty days preceding the survey.			
	Frequent smoker/user: Students were determined to be a "frequent smoker/user" if they smoked/used tobacco on twenty or more of the thirty days preceding the survey.			
	Never smoker/user: Students were determined to be a "never smoker/user" if they had never tried a tobacco product.			
sta ag Ho this ind	ost of the questions in the survey are "core" questions that the CDC uses in numerous tes, while other questions were added at the request of various North Dakota state encies. All data for this survey was scanned, cleaned, and coded by the CDC. wever, the CDC does not provide detailed tables for all of the questions presented in a report. Therefore, the variable "name" included with each question number licates both the source of the question and the organization that conducted the alysis for that data.			
	CORE variable name prefixes ; such as CORE8, CORE9, CORE10, CORE20, etc.; indicate CDC "core" questions that were analyzed by the CDC.			
	Unique variable names ; such as ETOBUSE, CTOBUSE, ESMOKE, CSMOKE, FSMOKER, ECIGAR, CCIGAR, CFCIGAR, ESLT, CSLT, CFSLT, EPIPE, CPIPE, CFPIPE, CORE4640 CORE501A, CORE501B, CORE6061, etc.; indicate "calculated" variables that are created based on respondents' responses to other CDC "core" questions. These variables were also analyzed by the CDC.			
	CR variable name prefixes ; such as CRM15curr, CRM18B-Gcurr, CR38, CR39, CRM41, etc.; indicate CDC questions that were analyzed by the CDC and/or Winkelman Consulting.			
	NDR variable name prefixes; such as NDR7, NDRM17curr, NDR45a-h, NDR73, NDRM82,			

Weighted Data

To ensure that the results are representative of all high school students from eligible North Dakota public schools, the CDC weighted the data. All results presented in this report are weighted.

etc.; indicate questions added to the North Dakota survey that were analyzed by the

CDC and/or Winkelman Consulting.

Section 2

EXECUTIVE SUMMARY

Positive Change in 2013

Many of the items measured showed "positive" changes from previous YTS studies (see the "Limitations" on Pages 1-2 and 2-3). Some of the items that experienced positive changes include the following:

The proportion of "ever" tobacco users appears to be trending downward after hitting a plateau in 2011 (62.8% in 2003 to 61.6% in 2005 to 56.5% in 2007 to 51.0% in 2009 to 51.7% in 2011 to 46.0% in 2013).
The proportion of all students who reported they "currently" smoke or use <u>any</u> tobacco products appears to be trending downward after hovering around the same levels for several years (30.3% in 2009 to 28.6% in 2011 to 23.8% in 2013).
The proportion of "ever" cigarette smokers again appears to be trending downward (58.4% in 2003 to 55.0% in 2005 to 48.5% in 2007 to 45.4% in 2009 to 43.9% in 2011 to 38.1% in 2013).
After ticking slightly higher in 2009, the proportions of "current" and "frequent" cigarette smokers were again both slightly lower ("current" from 22.9% in 2009 to 19.6% in 2011 to 16.2% in 2013; and "frequent" from 9.9% in 2009 to 8.9% in 2011 to 6.5% in 2013).
The proportion of "ever" cigarette smokers who said they smoked 100+ cigarettes in their lifetime appears to be slowly trending downward (31.9% in 2009 to 30.9% in 2011 to 25.8% in 2013) after ticking upward slightly in 2009.
After hovering for several years, the proportion of "current" smokers who reported they smoked six or more cigarettes per day on the days they smoked appears to now be moving in the right direction (25.3% in 2009 to 23.7% in 2011 to 22.5% in 2013).
After ticking upward in 2011, the proportion of students who are "ever" cigar smokers dropped slightly to the lowest level seen to date (30.6% in 2011 to 26.5% in 2013).
The proportion of "ever" bidi or kretek smokers appears to be trending downward (10.0% in 2003 to 8.1% in 2005 to 5.9% in 2007 to 4.3% in 2009 to 3.7% in 2011 to 2.8% in 2013). Similarly, the proportion of "ever" bidi smokers appears to be trending downward (7.2% in 2003 to 5.7% in 2005 to 4.2% in 2007 to 2.9% in 2009 to 2.4% in 2011 to 1.9% in 2013).
The proportion of "current" bidi smokers also appears to be slowly trending downward (3.6% in 2003 to 3.0% in 2005 to 2.1% in 2007 to 2.1% in 2009 to 1.6% in 2011 to 1.4% in 2013).
After increasing the past two surveys, the proportion of students who think 51+ out of 100 students in their state <u>at their grade level</u> smoke cigarettes decreased (16.7% in 2007 to 19.0% in 2009 to 19.8% in 2011 to 14.5% in 2013).

		After remaining relatively constant in past surveys, the proportion of students who reported they have had a doctor, dentist, or nurse ask if they use any tobacco (18.6% in 2007 to 10.1% in 2009 to 6.9% in 2011 to 56.2% in 2013) <u>and</u> advise them not to use tobacco (33.6% in 2007 to 32.3% in 2009 to 31.1% in 2011 to 39.6% in 2013) <u>both</u> saw an increase.
		The proportion of students who watch TV and/or go to movies who have seen actors using tobacco both again appear to be trending downward (87.1% in 2003 to 85.4% in 2005 to 83.9% in 2007 to 81.9% in 2009 to 79.7% in 2011 to 74.7% in 2013).
		The proportion of students who use the Internet, watch TV or go to the movies who reported seeing ads for tobacco all, most or some of the time appears to be trending downward (90.1% in 2003 to 89.0% in 2005 to 87.1% in 2007 to 85.4% in 2009 to 84.2% in 2011 to 78.8% in 2013).
		After peaking in 2005, the proportion of students who reported they would use or wear anything with a tobacco company name or picture on it most or some of the time (39.7% in 2005 to 32.6% in 2007 to 28.3% in 2009 to 23.9% in 2011 to 19.6% in 2013) appears to continue trending downward.
		The proportion of students who indicated they were exposed to someone smoking tobacco on one or more of the past 7 days when in a car seems to again be trending downward (48.8% in 2003 to 47.3% in 2005 to 39.3% in 2007 to 41.0% in 2009 to 37.0% in 2011 to 31.6% in 2013).
		The proportion of students who said smoking is never allowed inside the home where they live (78.8% in 2007 to 76.9% in 2009 to 81.7% in 2011 to 84.1% in 2013) or in the vehicle they drive the most (64.7T in 2007 to 64.8% in 2009 to 67.5% in 2011 to 71.7% in 2013) appear to be trending upward.
Ne	gat	ive Change in 2013
	fro	contrast to the items above, a number of items measured show "negative" changes m previous YTS studies (see the "Limitations" on Pages 1-2 and 2-3). Some of the items at experienced negative changes include the following:
		The proportion of "current" cigarette smokers who stated a preference for Marlboro cigarettes increased slightly after trending downward for several years (64.4% in 2005 to 60.7% in 2007 to 56.7% in 2009 to 54.1% in 2011 to 58.7% in 2013).
		After trending downward from a peak in 2005, the proportion of "ever" smokers who said they <u>first</u> smoked a whole cigarette before age eleven increased (19.0% in 2005 to 14.6% in 2007 to 12.4% in 2009 to 11.6% in 2011 to 18.1% in 2013).
		After a large decrease in 2009, the proportion of "current" spit (smokeless) tobacco users under the age of eighteen who bought their spit tobacco themselves seems to once again be increasing (20.2% in 2007 to 13.4% in 2009 to 16.6% in 2011 to 20.9% in 2013).
		After dropping to an all-time low in 2009, the proportion of "current" cigarette smokers under the age of eighteen who bought cigarettes at a store in the past thirty days who reported they were <u>not</u> refused cigarettes increased (66.2% in 2009 to 70.4% in 2011 to 81.3 % in 2013).

□ Since 2011, reported "ever" use (4.5% in 2011 to 13.4% in 2013) and past thirty days use (1.6% in 2011 to 6.0% in 2013) of electronic cigarettes appears to have increased greatly. The proportion of students who said they have been taught about the dangers of tobacco use continues to trend downward (48.1% in 2003 to 43.5% in 2005 to 43.7% in 2007 to 41.9% in 2009 to 40.9% in 2011 to 38.3% in 2013). Since 2007, the proportion of "current" cigarette smokers who said they want to quit appears to be trending downward (57.8% in 2007 to 53.6% in 2009 to 51.5% in 2011 to 48.9% in 2013). □ Since peaking in 2007, the proportion of "current" smokers (80.1% in 2007 to 78.0% in 2009 to 77.9% in 2011 to 74.4% in 2013) and "frequent" smokers (67.4% in 2007 to 64.1% in 2009 to 62.9% in 2011 to 60.7% in 2013) who think they would be able to quit smoking cigarettes now if they wanted to both appear to be slowly trending downward. After peaking in 2009, the proportion of "never" cigarette smokers who reported they definitely will not smoke if one of their best friends offers them a cigarette continued slowly trending downward to the lowest level seen to date (86.0% in 2009 to 84.8% in 2011 to 82.5% in 2013). After trending downward the past two surveys, the proportion of "current" smokers who reported that their parents know they smoke saw a large increase (46.1% in 2007

Limitations

No analysis has been completed to determine whether or not the changes noted above are statistically significant changes. Therefore, one <u>can</u> say that the positive/negative changes noted above "suggest" or "imply" the results are trending upward/downward. However, it would be <u>inappropriate</u> for one to say that the change is "significant" and/or "proves" that behaviors/attitudes have changed.

to 34.8% in 2009 to 33.4% in 2011 to 46.2% in 2013).

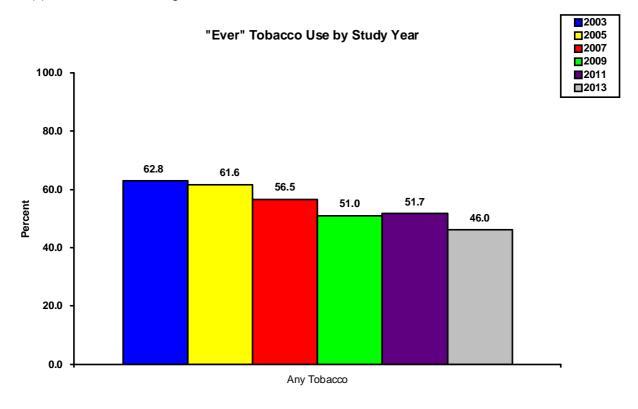
Section 3

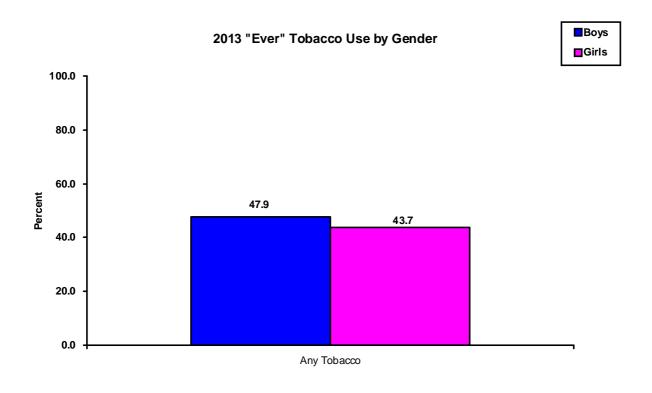
FINDINGS SUMMARY & GENERAL CONCLUSIONS

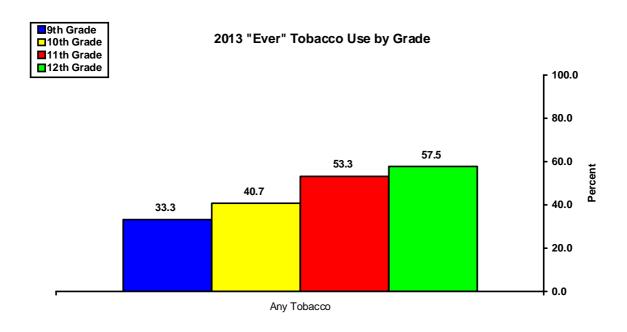
PREVALENCE & ESTABLISHED BEHAVIORS: Any Tobacco

Students were asked if they have <u>ever</u> used various types of tobacco. Their responses related to use of cigarettes, spit (smokeless) tobacco, cigars, and bidis or kreteks were then coded to assess use of "any tobacco". When we look at the **CDC data** on those who <u>ever</u> smoked or used <u>any</u> tobacco products (ETOBUSE), we see that:

- The proportion of all students who reported they have "ever" smoked or used <u>any</u> tobacco products appears to have continued a downward trend after hitting a plateau in 2011.
- The proportion of those that said they have "ever" smoked or used <u>any</u> tobacco products again appears to increase as grade increases.

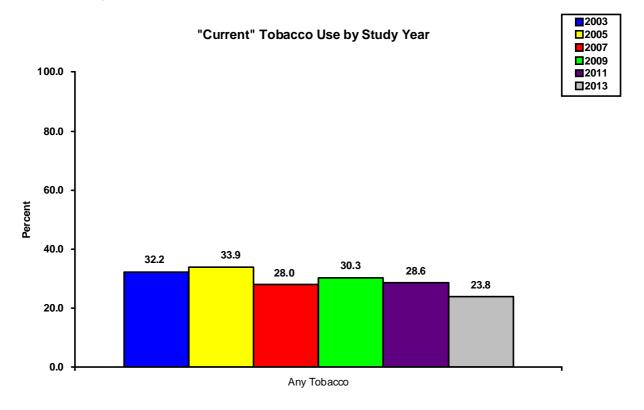


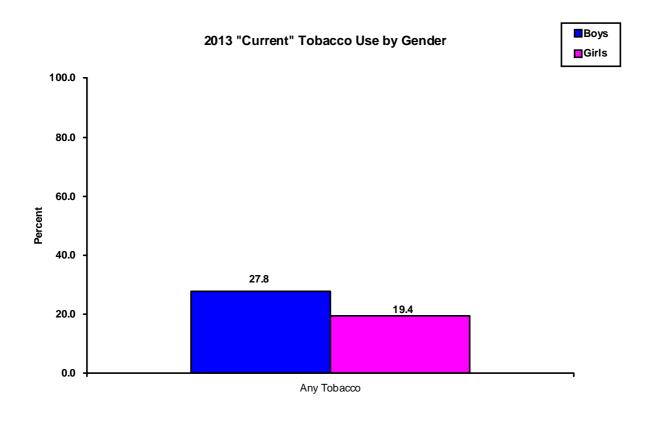


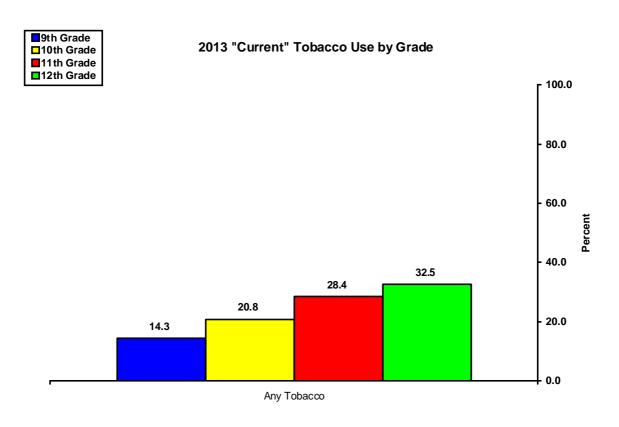


Students were asked about their current use of various types of tobacco. Their responses related to their current use of cigarettes, spit (smokeless) tobacco, cigars, pipes, and bidis and kreteks were then coded to assess current use of "any tobacco". When we look at the **CDC data** on those who <u>currently</u> smoke or use <u>any</u> tobacco products (CTOBUSE), we see that:

- The proportion of all students who reported they "currently" smoke or use <u>any</u> tobacco products appears to be trending downward after hovering around 30% for several years.
- A higher proportion of boys again said they "currently" smoke or use <u>any</u> tobacco products.
- The proportion of those who "currently" smoke or use <u>any</u> tobacco products again appears to increase as grade increases.



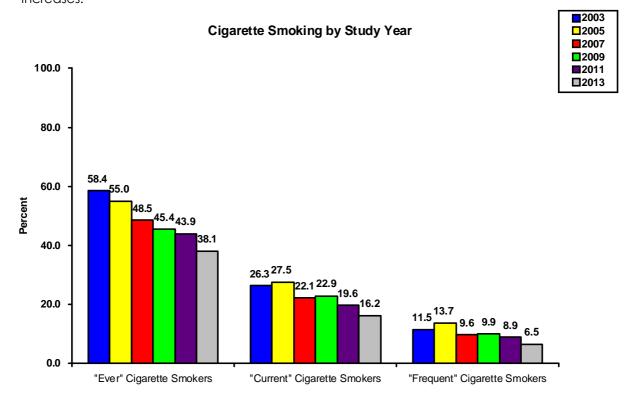


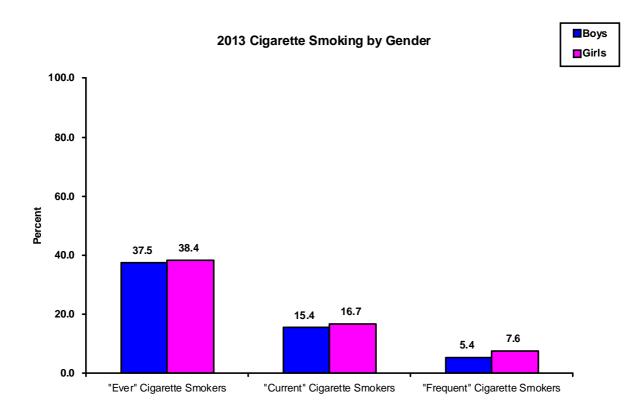


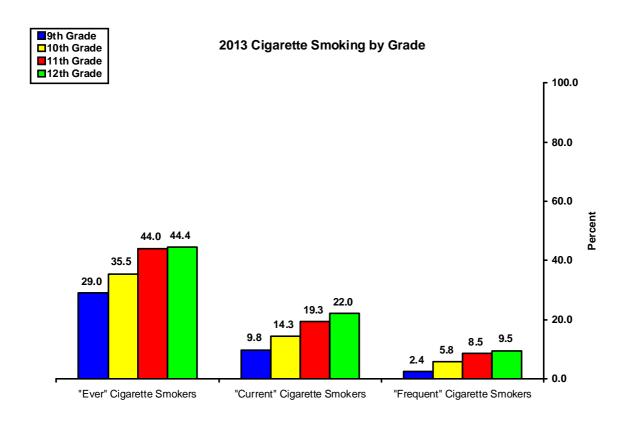
PREVALENCE & ESTABLISHED BEHAVIORS: Cigarette Smoking

Based on students' responses to their cigarette use, we were able to determine the proportion of "ever" (Q8, ESMOKE), "current" (Q14, CSMOKE), and "frequent" (Q14, FSMOKER) cigarette smokers. When we look at this **CDC data** on those who smoke cigarettes, we see that:

- We again see a continuous downward trend in "ever" cigarette smokers.
- After ticking slightly higher in 2009, the proportions of "current" and "frequent" cigarette smokers were again appear to be trending downward.
- The proportion of "ever", "current", and "frequent" smokers again seems to increase as grade increases.

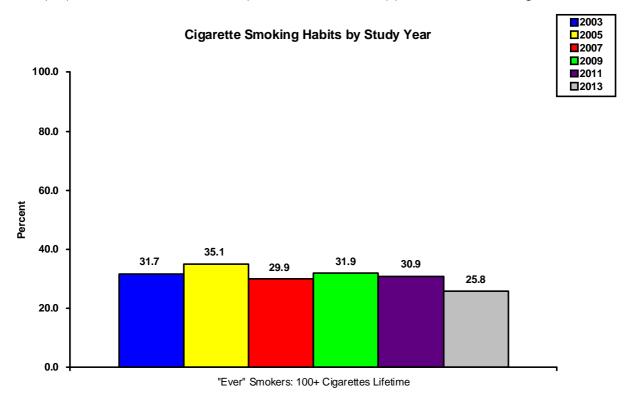






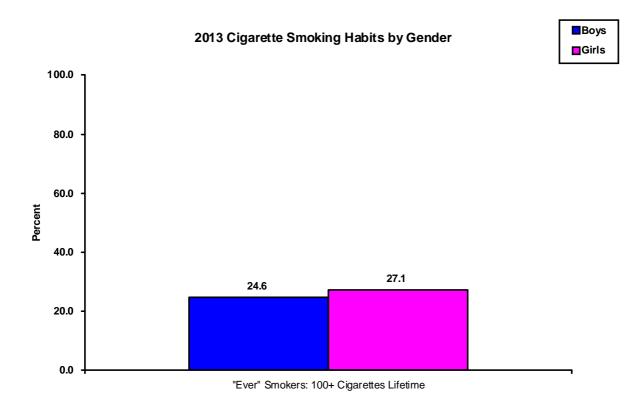
Several other questions were asked to assess other general and established cigarette smoking behaviors. Based on students' responses to their cigarette smoking behaviors, we were able to determine the proportion of "ever" cigarette smokers who smoked 100 or more cigarettes in their lifetime (Q13¹, CORE12). When we look at this **CDC data**, we see that:

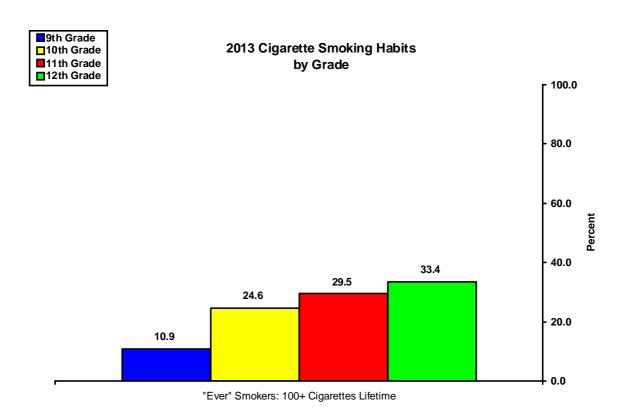
- The proportion of all students who reported they "ever" smoked 100 or more cigarettes in their lifetime appears to be moving downward after hovering for several years.
- The proportion of all students who reported this behavior appears to increase as grade increases.



2013 North Dakota High School (Grade 9-12) Youth Tobacco Survey

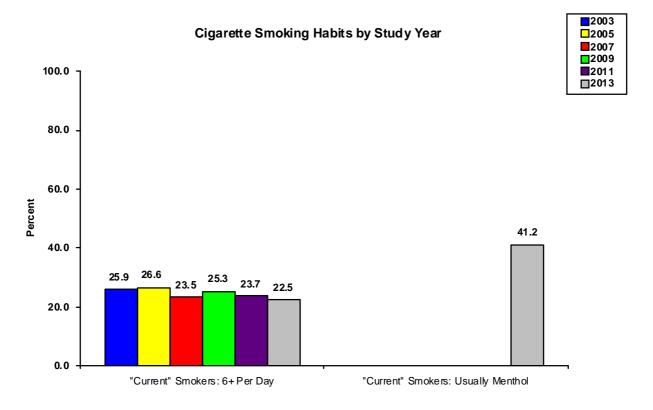
¹ Prior to 2013, the first response choice was "None". Starting in 2013, the first response choice was changed to "I have never smoked cigarettes, not even one or two puffs". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.





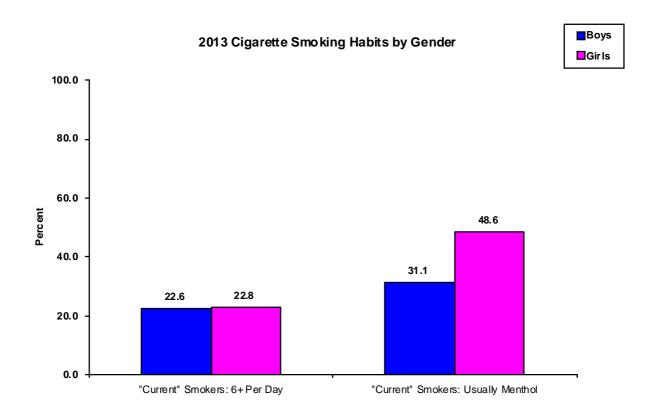
Based on students' responses to their cigarette smoking behaviors, we were able to determine the proportion of "current" smokers who smoked six or more cigarettes per day on the days they smoked (Q15, CORE14) and usually smoke menthol cigarettes (Q192, CORE17). When we look at this **CDC data**, we see that:

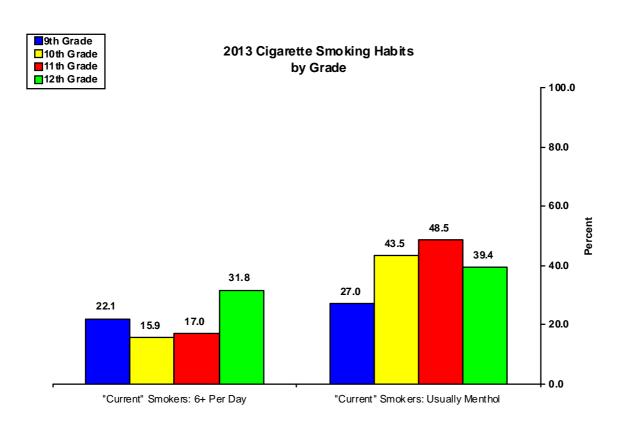
While the proportion of "current" smokers who reported they smoked six or more cigarettes per day
on the days they smoked hovered for several years, but appears to now be moving in the right
direction.



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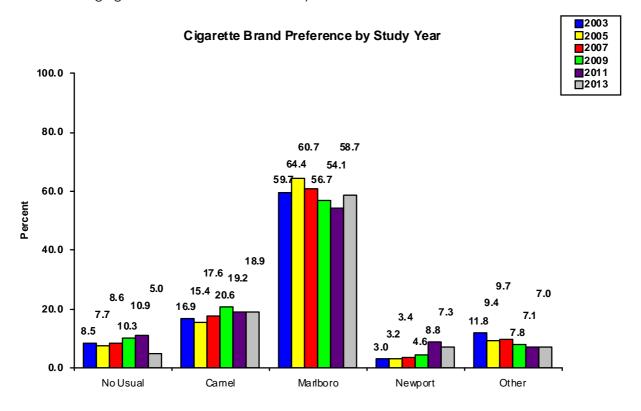
² Prior to 2013, the question phrasing was "Are the cigarettes you usually smoke menthol cigarettes?" and the response choices were "I do not smoke cigarettes, Yes & No". Starting in 2013, the question phrasing was changed to "Menthol cigarettes are cigarettes that taste like mint. During the past 30 days, were the cigarettes that you usually smoked menthol?" and the response choices were changed to "I did not smoke cigarettes during the past 30 days, Yes, No & Not sure". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are not provided.





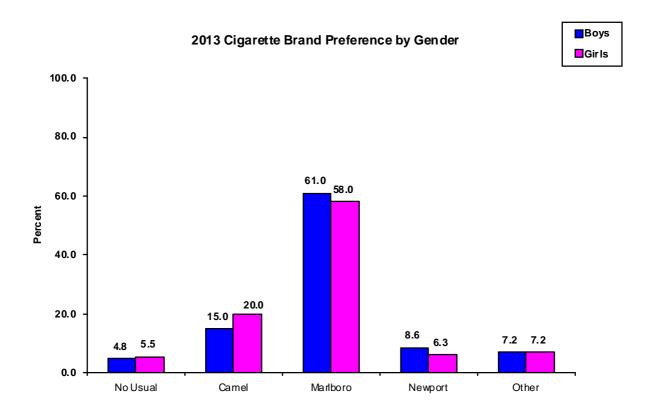
Based on students' responses to their cigarette smoking behaviors, we were able to determine the proportion of "current" smokers who usually smoked various brands of cigarettes in the past thirty days (Q18³, CORE16a-k). When we look at this **CDC data**, we see that:

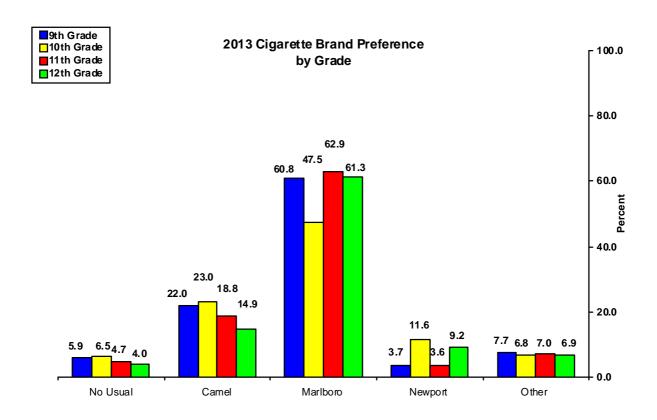
- Marlboro is still by far the preferred brand by both genders and all grades. The proportion of all
 "current" smokers who reported they usually smoked Marlboro in the past thirty days ticked upward
 after seeing a downward trend since 2005.
 - NOTE: Only brands mentioned by 2% or more of the 2013 "current" smokers are included in the following figures. Please refer to the analysis in Section 5 for more detail.



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³ Prior to 2013, the response choices were "I did not smoke cigarettes during the past 30 days; I do not have a usual brand; Camel, Marlboro; Newport; Virginia Slims; GPC, Basic, or Doral & Some other brand". Starting in 2013, the response choices were changed to "I did not smoke cigarettes during the past 30 days; I did not smoke a usual brand; American Spirit; Camel; GPC, Basic, or Doral; Kool; Lucky Strike; Marlboro; Newport; Parliament; Virginia Slims & Some other brand not listed here". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

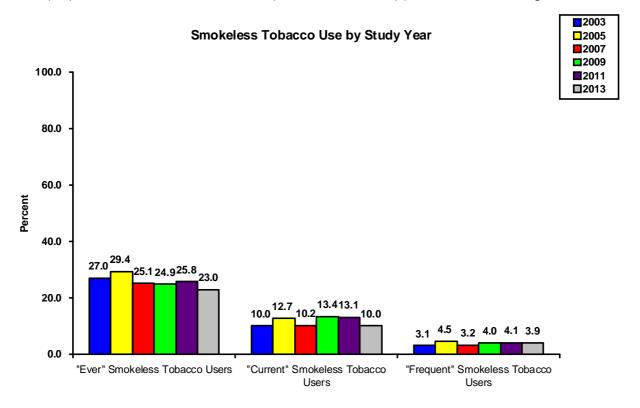




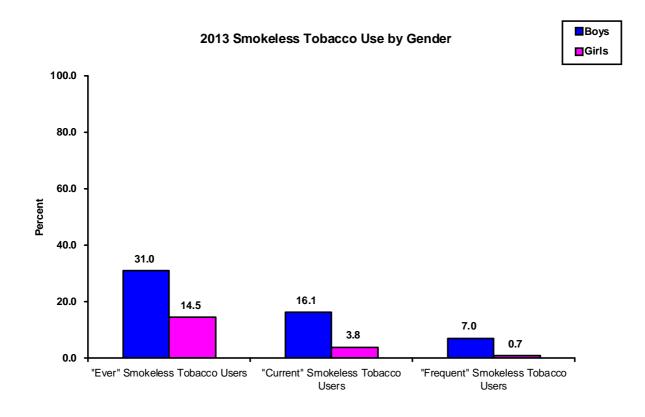
PREVALENCE & ESTABLISHED BEHAVIORS: Spit (Smokeless) Tobacco

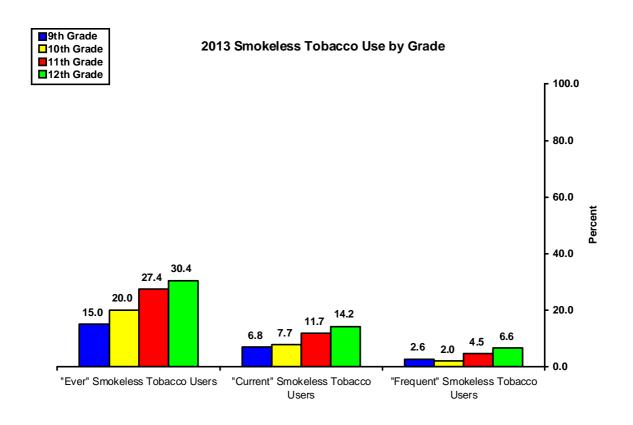
Based on students' responses to their spit (smokeless) tobacco use, we were able to determine the proportion of "ever" (Q28⁴, ESLT), "current" (Q30, CSLT), and "frequent" (Q30, CFSLT) spit tobacco users. When we look at this **CDC data** on those who use spit tobacco, we see that:

- The proportion of all students who indicated being "ever", "current", and "frequent" users of spit tobacco remained near the levels seen previously.
- A higher proportion of boys again indicated being "ever", "current", and "frequent" users of spit tobacco.
- The proportion of "ever" and "current" spit tobacco users appears to increase as grade increases.



⁴ Prior to 2013, this question was phrased, "Have you ever used chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen?" Starting in 2013, this question was phrased, "Have you ever used chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen, even just a small amount?" Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

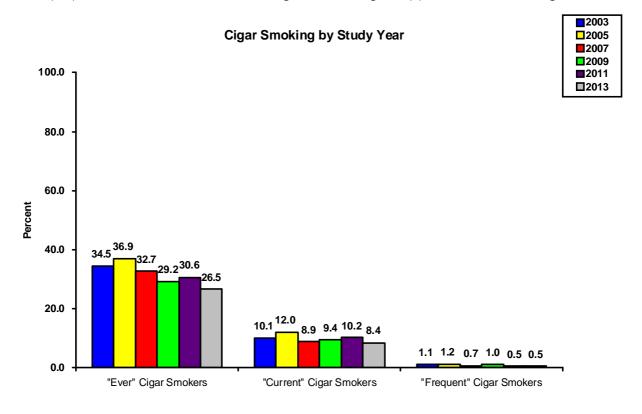


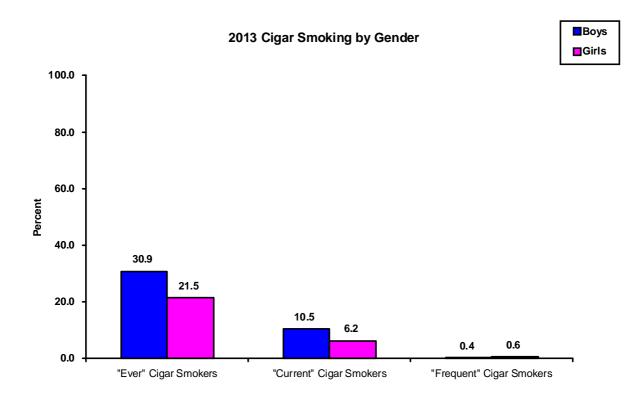


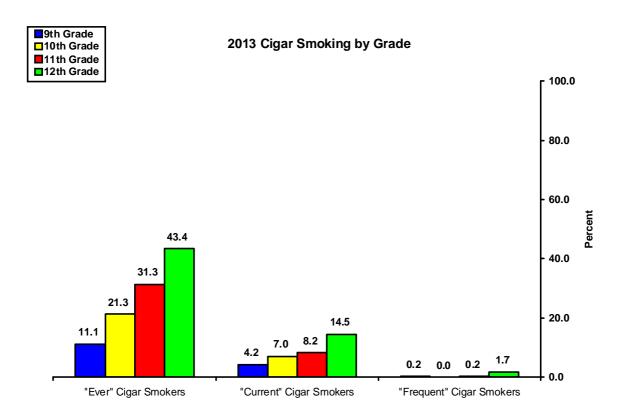
PREVALENCE & ESTABLISHED BEHAVIORS: Cigar Smoking

Based on students' responses to their cigar use, we were able to determine the proportion of "ever" (Q23, ECIGAR), "current" (Q25, CCIGAR), and "frequent" (Q25, CFCIGAR) cigar smokers. When we look at this **CDC data** on those who smoke cigars, we see that:

- The proportion of all students who indicated being "ever" cigar smokers dropped slightly to the lowest level seen to date.
- A higher proportion of boys again indicated being "ever" and "current" cigar smokers.
- The proportion of "ever" and "current" cigar smokers again appears to increase as grade increases.



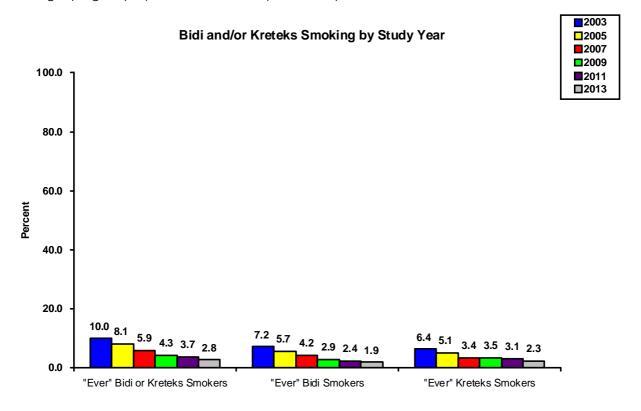




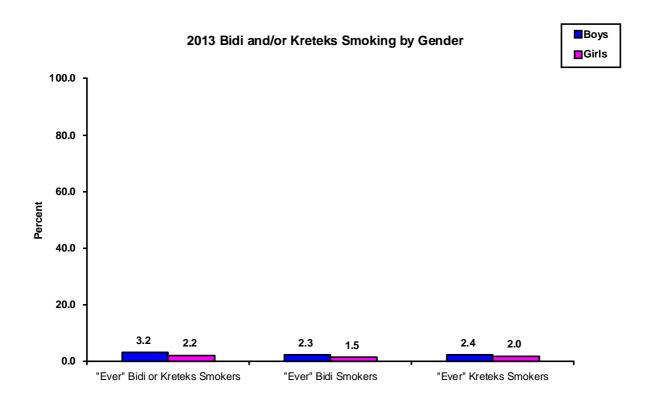
PREVALENCE & ESTABLISHED BEHAVIORS: Bidi and/or Kretek Smoking

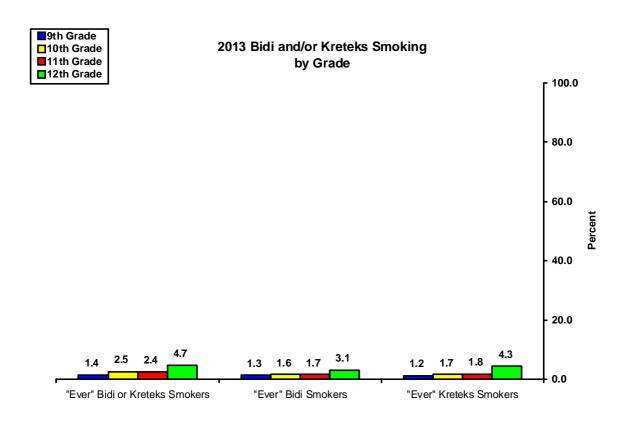
Based on students' responses to their bidi or kretek use, we were able to determine the proportion of "ever" bidis and/or kreteks smokers (Q365, EBK, EBIDIS, EKRETEKS). When we look at this CDC data on those who smoke bidis and/or kreteks, we see that:

- The proportion of "ever" bidi or kretek smokers and "ever" bidi smokers both again seemed to be trending downward.
- A slightly higher proportion of seniors reported they have "ever" smoked bidis and/or kreteks.



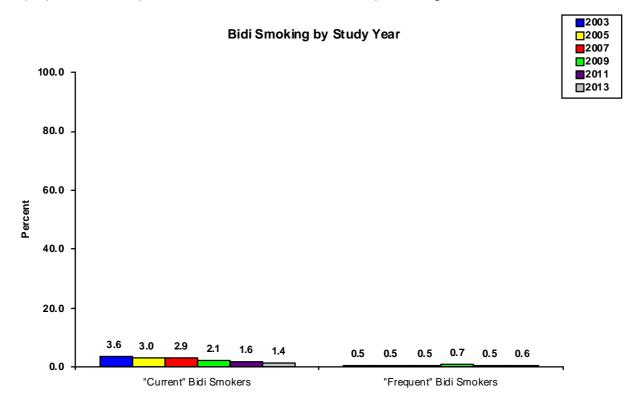
⁵ Prior to 2013, the question phrasing was "Have you ever tried smoking any of the following:" and the response choices were "Bidis; Kreteks; I have tried both bidis and kreteks & I have never smoked bidis or kreteks". Starting in 2013, the question phrasing was changed to "Have you ever tried smoking any of the following, even one or two puffs:" and the response choices were changed to "I have never smoked bidis (small brown cigarettes wrapped in a leaf) or kreteks (clove cigarettes); Bidis; Kreteks & I have tried both bidis and kreteks". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

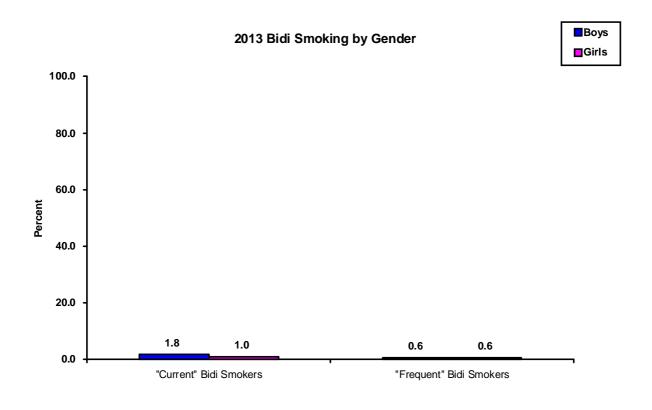


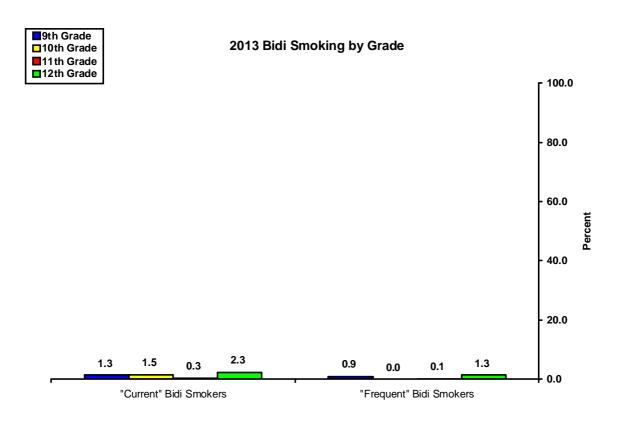


Based on students' responses, we were able to determine the proportion of "current" (Q37, CBIDIS) and "frequent" (Q37, CFBIDIS) bidi smokers. This **CDC data** is summarized in the following figures. The results suggest that:

• Overall, the proportion of "current" bidi smokers appears to continue inching downward, while the proportion of "frequent" bidi smokers remained relatively unchanged.

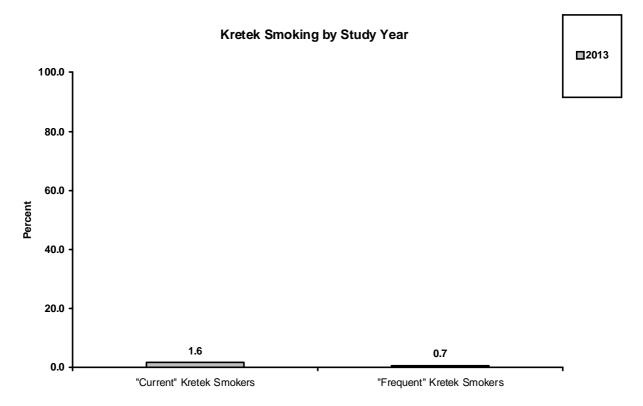




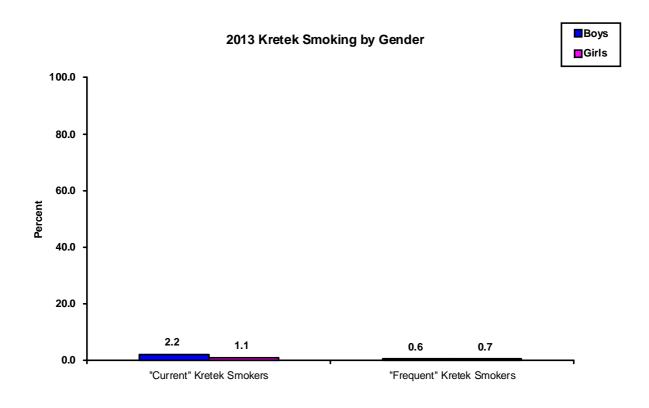


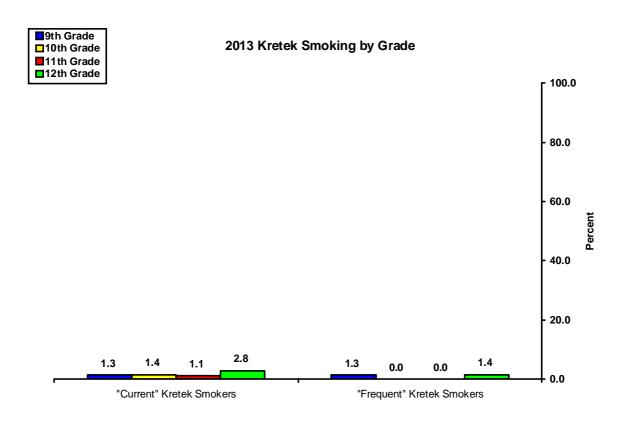
Based on students' responses, we were also able to determine the proportion of "current" (Q386, KRETEKS) and "frequent" (Q38, CFKRETEKS) kretek (clove cigarette) smokers. This **CDC data** is summarized in the following figures. The results suggest that:

• A minimal proportion of students in all segments reported they are "current" or "frequent" kretek smokers.



⁶ This question was first asked in 2013.

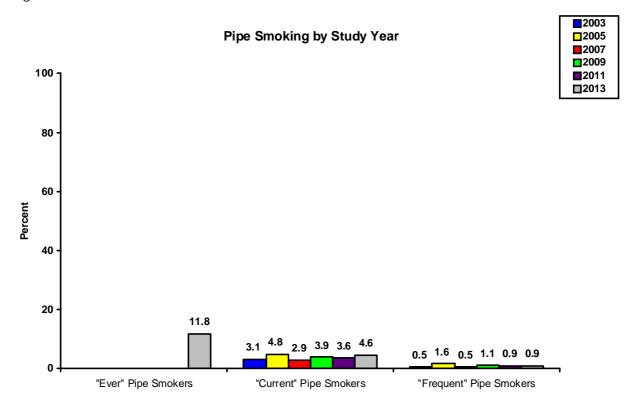




PREVALENCE & ESTABLISHED BEHAVIORS: Pipe Smoking

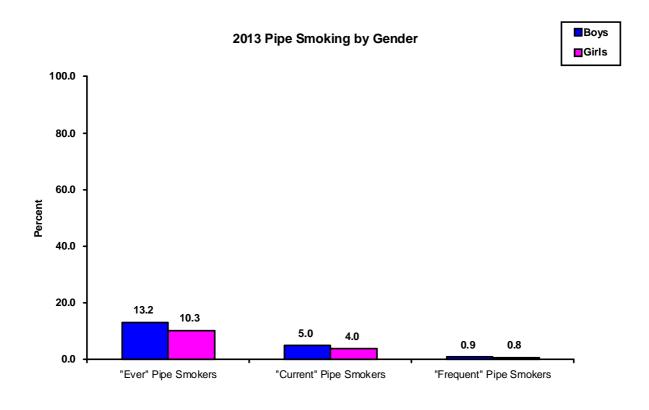
Based on students' responses to their pipe use, we were able to determine the proportion of "ever" (Q34⁷, EPIPE), "current" (Q35, CPIPE) and "frequent" (Q35, CFPIPE) pipe smokers. When we look at this **CDC data** on those who smoke pipes, we see that:

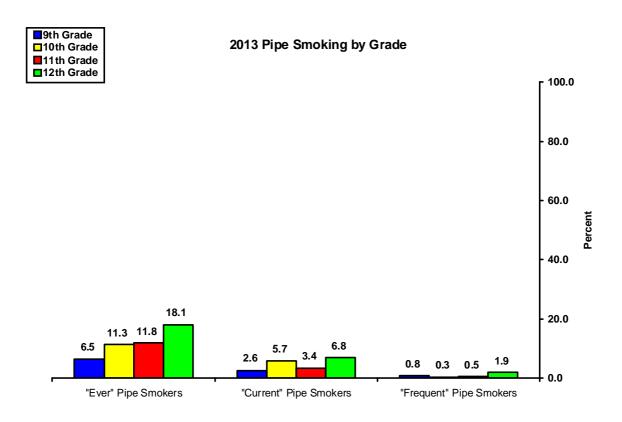
- The proportion of all students who reported being "current" or "frequent" pipe smokers remained near the levels seen previously.
- Boys appear to be somewhat more likely to say they are "ever" pipe smokers.
- The proportion of students who indicated they are "ever" pipe smokers appears to increase as grade increases.



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⁷ This question was first asked in 2013.

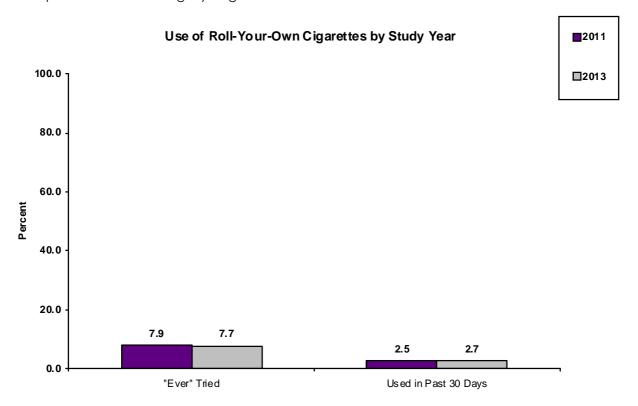




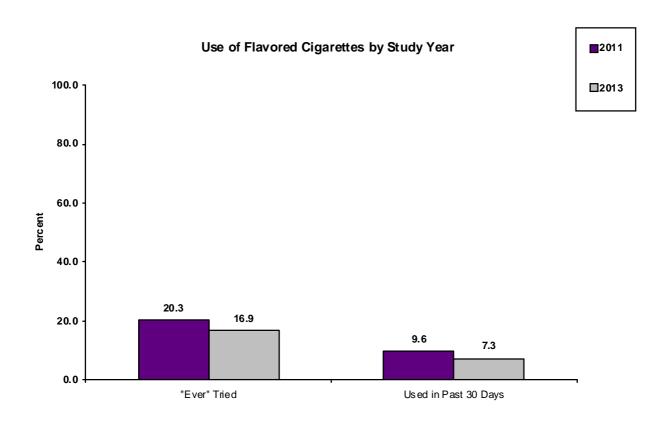
PREVALENCE & ESTABLISHED BEHAVIORS: Emerging Tobacco Products

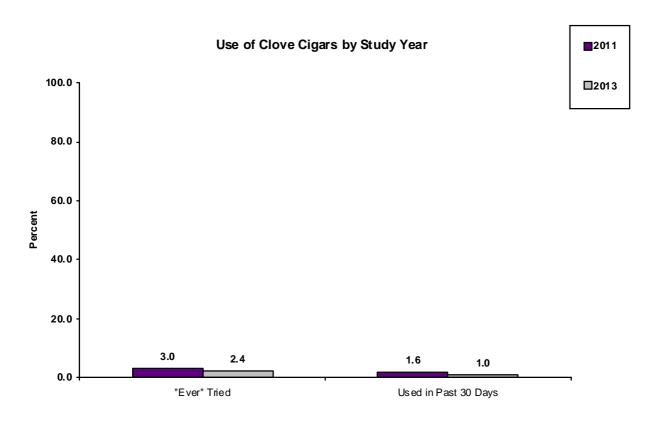
Students were asked to indicate which emerging tobacco products they have ever tried (Q39a-h, CRM36a-j) and have used within the past thirty days (Q40a-h8, CRM37a-j). When we look at this **CDC data**, analyzed by Winkelman Consulting, on those who have tried emerging tobacco products, we see that:

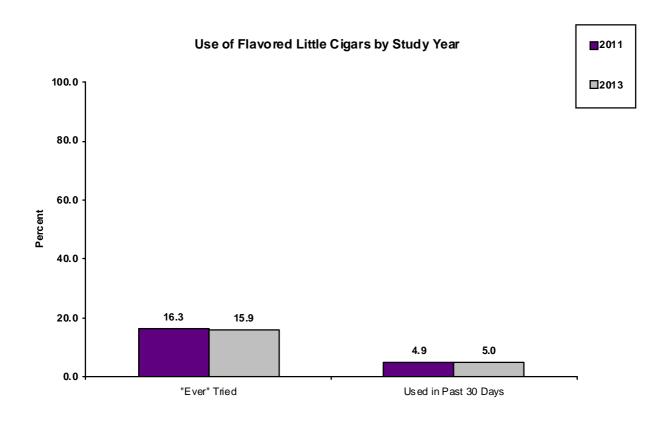
- Of the products measured, the highest proportion of all students reported they have <u>both</u> tried flavored cigarettes, flavored little cigars, snus, and electronic cigarettes <u>and</u> used these products in the past thirty days.
- Since 2011, reported "ever" use and past thirty days use of electronic cigarettes appears to have increased greatly.
- For <u>most</u> of the products measured, a slightly high proportion of boys indicated they have ever tried them and used them in the past thirty days. However, the difference was <u>much</u> greater for snus.
- For <u>most</u> of the products measured, the proportion of students who reported they have "ever" used the product increased slightly as grade increased.

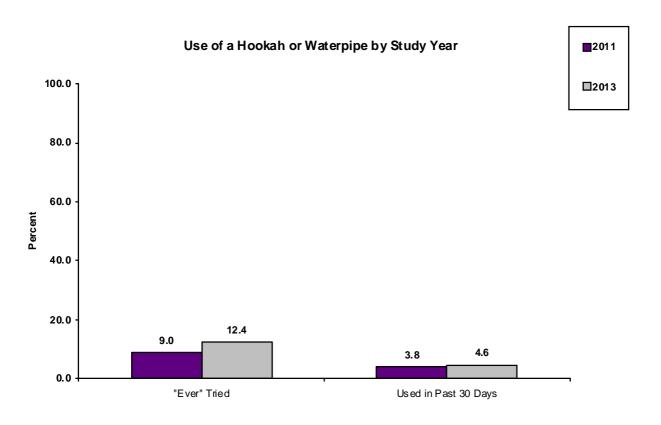


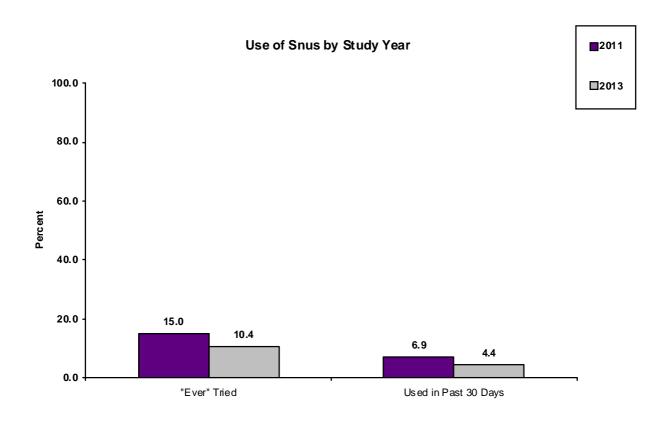
⁸ Prior to 2013, this question was phrased, "During the past 30 days, which of the following tobacco products did you use on at least one day? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)" Starting in 2013, this question was phrased, "In the past 30 days, which of the following products have you used on at least one day? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

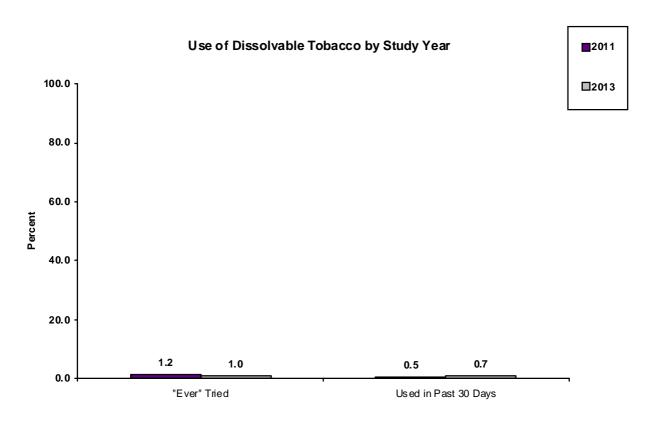


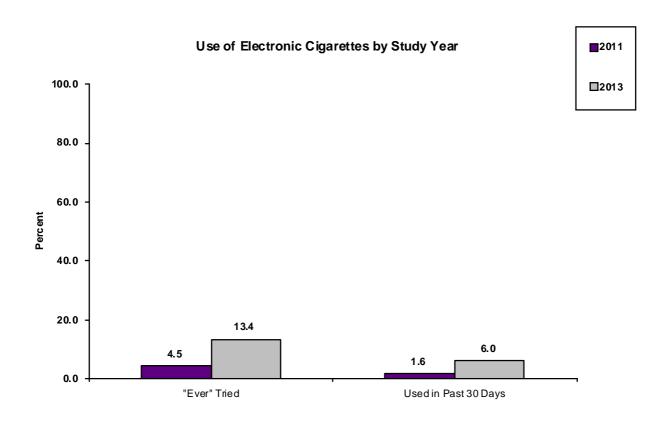


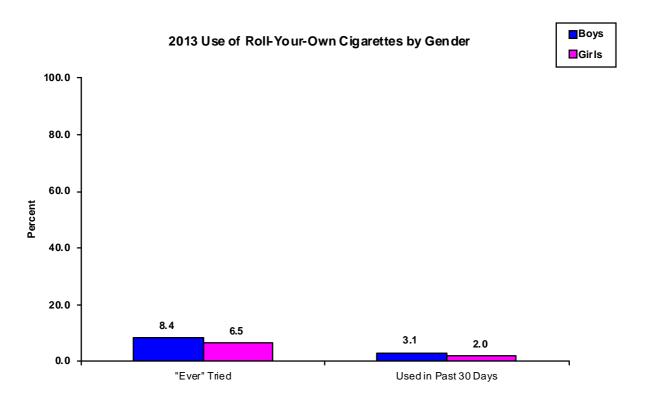


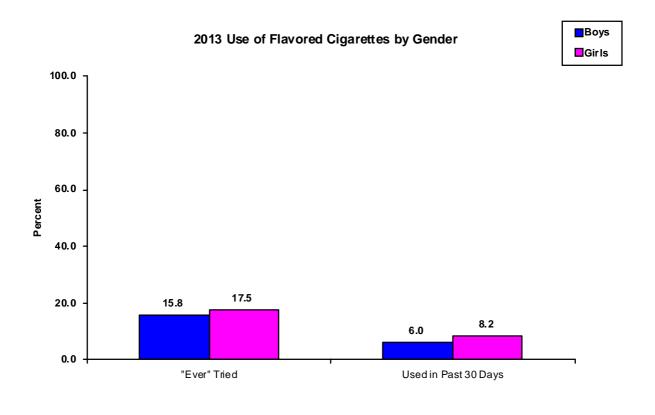


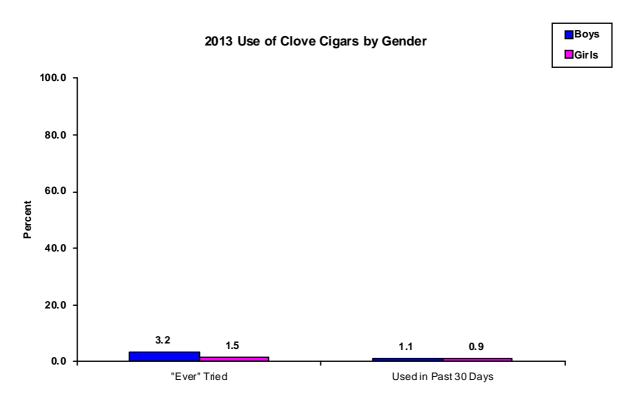


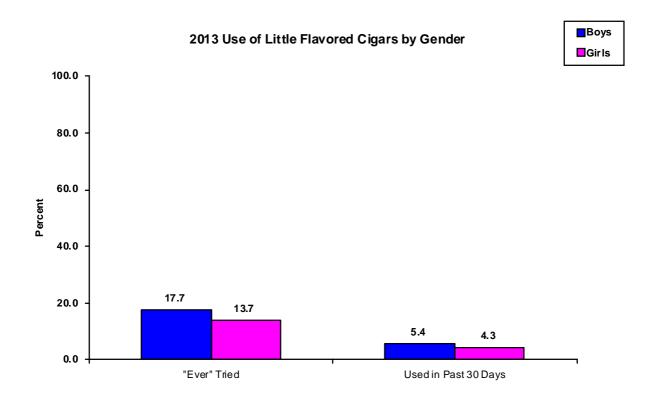


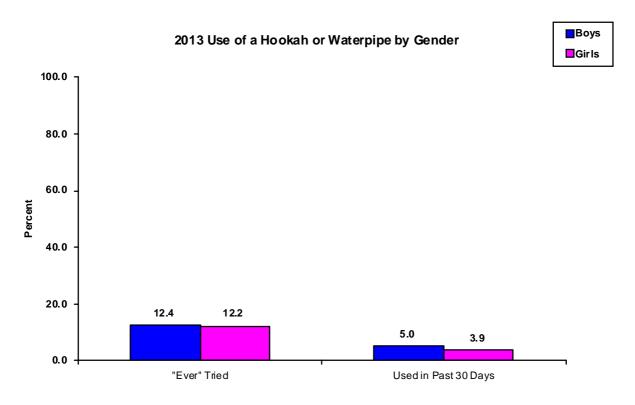


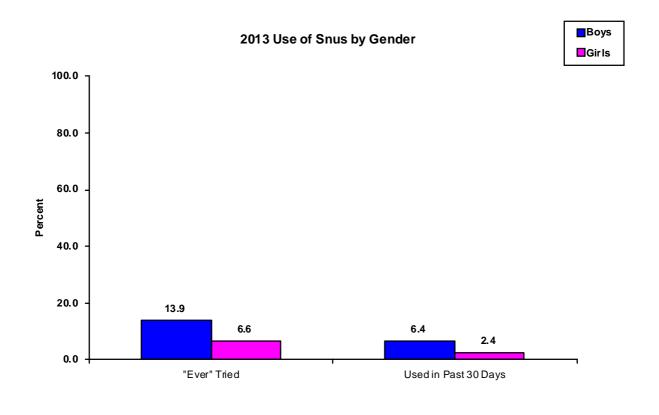


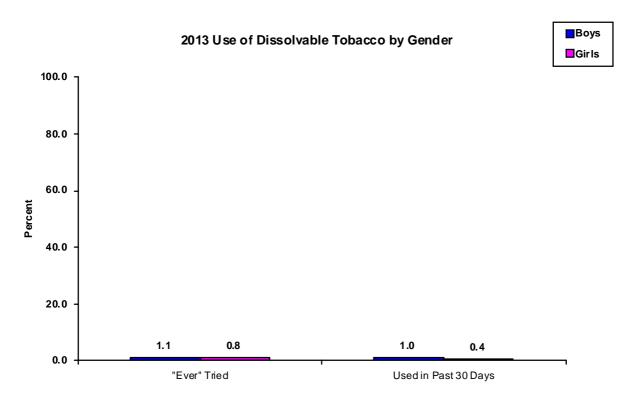


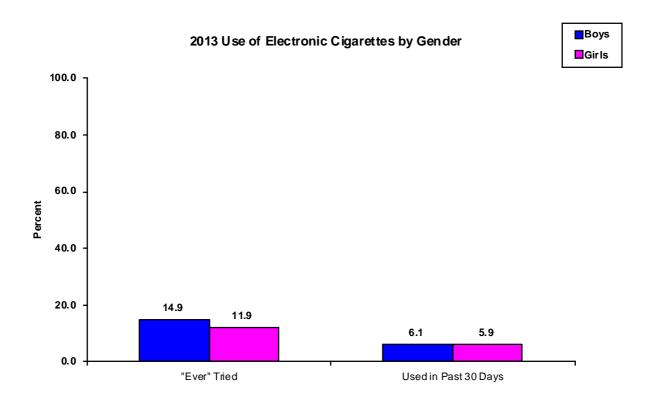


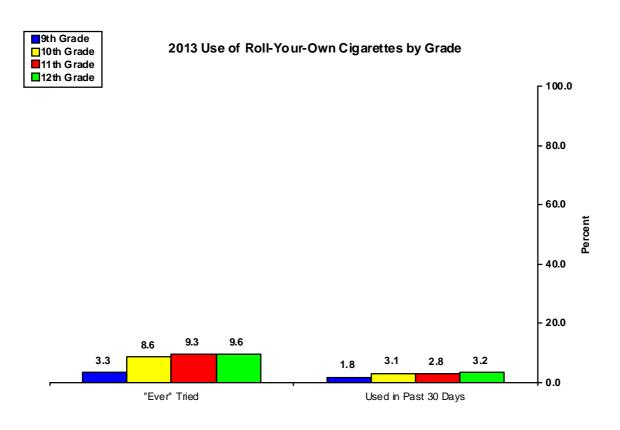


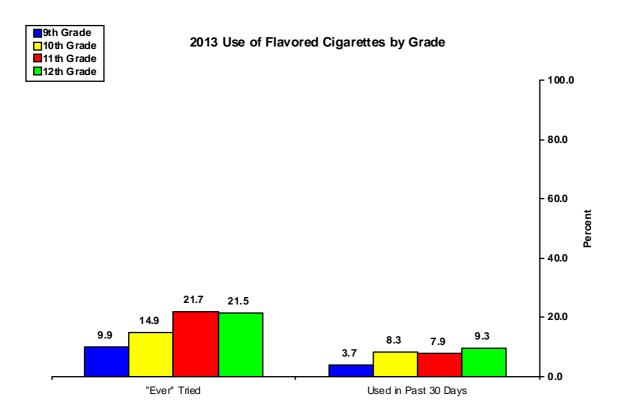


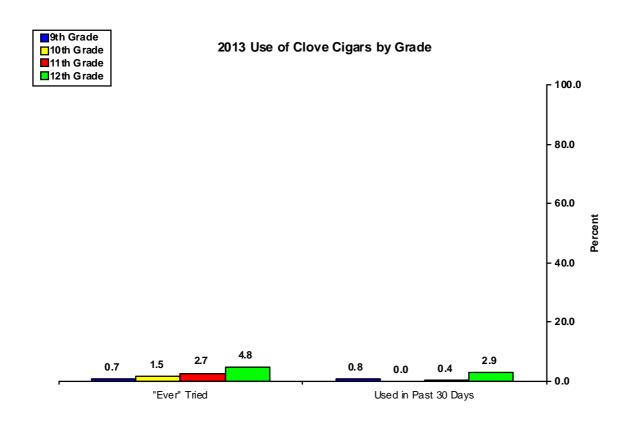


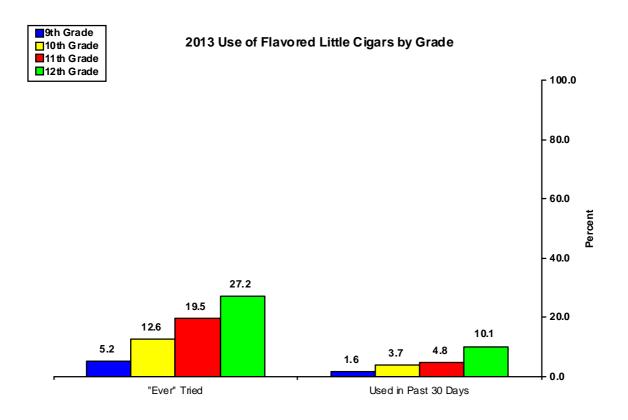


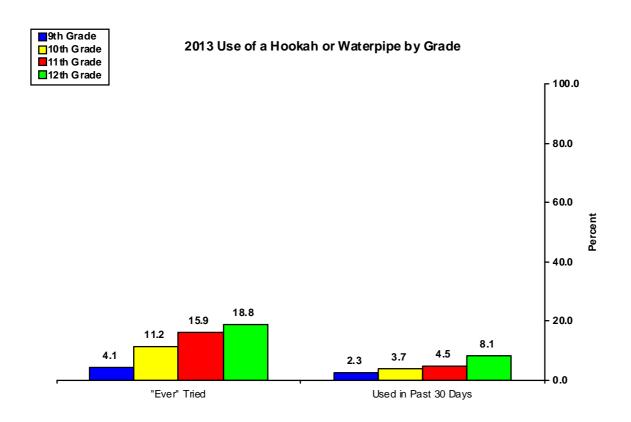


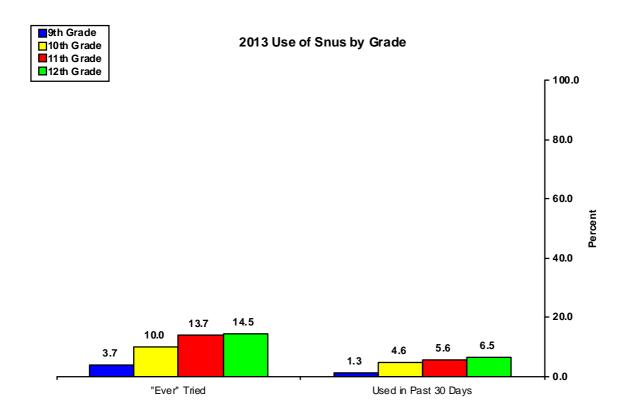


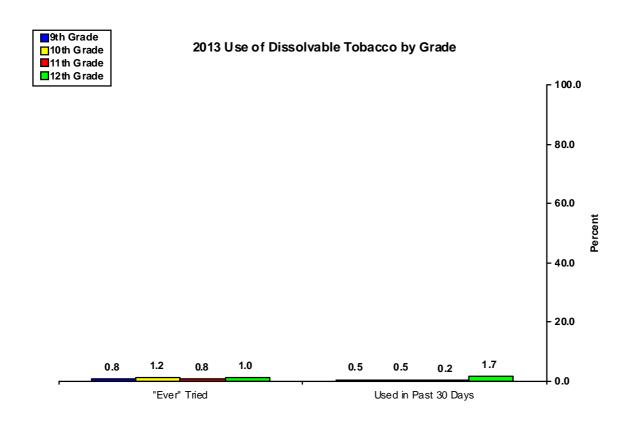


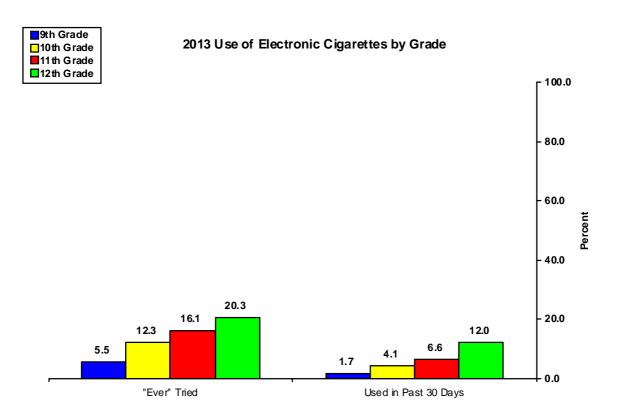








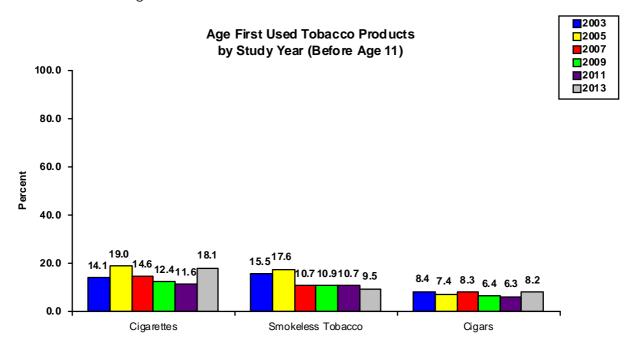




INITIATION: Age First Used Tobacco

Based on students' responses about the age at which "ever" smokers or users <u>first</u> smoked a whole cigarette (Q12°, CORE11), used spit (smokeless) tobacco (Q29¹⁰, CORE27), or smoked a cigar (Q24¹¹, CORE22), we were able to determine the proportion who started smoking or using tobacco before age eleven. When we look at this **CDC data** on those who used these tobacco products, we see that:

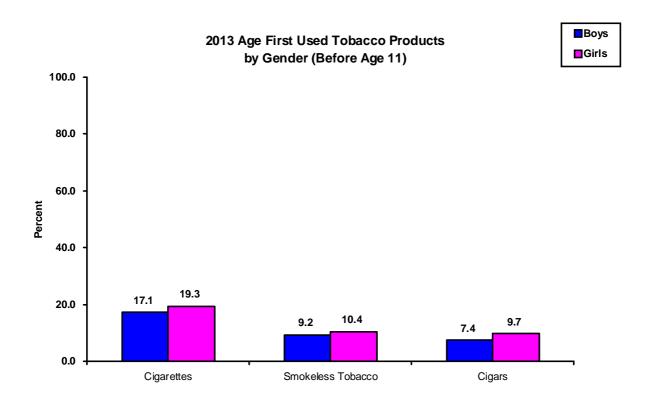
- The proportion of "ever" smokers who said they <u>first</u> smoked a whole cigarette before age eleven
 increased to the highest level seen since 2005. In contrast, the proportion of "ever" spit tobacco
 users and "ever" cigar smokers who reported their first use before age eleven remained near the
 levels seen previously.
- A higher proportion of younger respondents (grade 9-10) reported they first started smoking/using tobacco before age eleven.

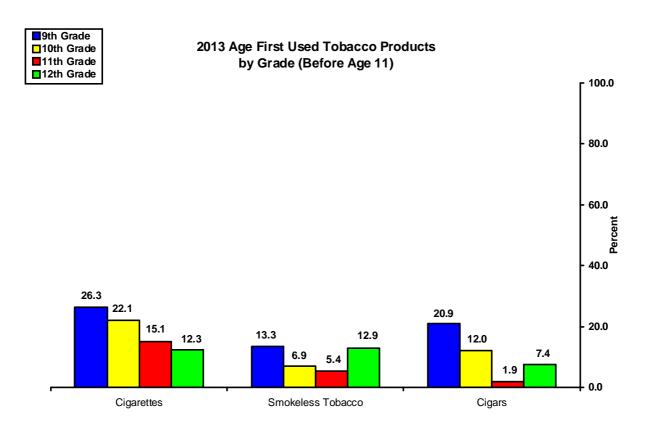


⁹ Prior to 2013, the question phrasing was "How old were you when you smoked a whole cigarette for the first time?" and the response choices were "I have never smoked a whole cigarette, 8 years old or younger, 9 or 10 years old, 11 or 12 years old, 13 or 14 years old, 15 or 16 years old & 17 years old or older". Starting in 2013, the question phrasing was changed to "How old were you when you first tried cigarette smoking, even one or two puffs?" and the response choices were changed to "I have never smoked cigarettes not even one or two puffs, 8 years old or younger, 9 years old, 10 years old, 11 years old, 12 years old, 13 years old, 14 years old, 15 years old, 16 years old, 17 years old, 18 years old & 19 years old or older". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

¹⁰ Prior to 2013, the response choices were "I have never used chewing tobacco, snuff, or dip; 8 years old or younger; 9 or 10 years old: 11 or 12 years old; 13 or 14 years old; 15 or 16 years old & 17 years old or older". Starting in 2013, the response choices were changed to "I have never used chewing tobacco, snuff, or dip; 8 years old or younger; 9 years old; 10 years old; 11 years old; 12 years old; 13 years old; 14 years old; 15 years old; 16 years old; 17 years old; 18 years old & 19 years old or older". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

¹¹ Prior to 2013, the question phrasing was "How old were you when you smoked a cigar, cigarillo, or little cigar for the first time?" and the response choices were "I have never smoked a cigar, cigarillo or little cigar; 8 years old or younger; 9 or 10 years old; 11 or 12 years old; 13 or 14 years old; 15 or 16 years old & 17 years old or older". Starting in 2013, the question phrasing was changed to "How old were you when you first tried smoking a cigar, cigarillo, or little cigar, even one or two puffs?" and the response choices were changed to "I have never smoked cigars, cigarillos, or little cigars, not even one or two puffs; 8 years old or younger; 9 years old; 10 years old; 11 years old; 12 years old; 13 years old; 14 years old; 15 years old; 16 years old; 17 years old; 18 years old & 19 years old or older". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

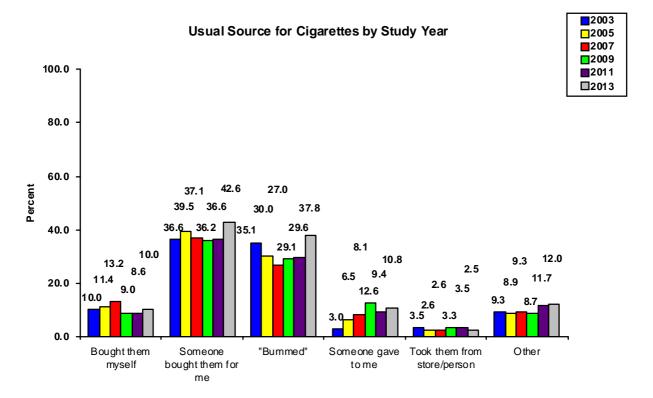




ACCESS: Usual Source & Place of Purchase

Based on students' responses, we were able to determine where "current" cigarette smokers under the age of eighteen usually got their cigarettes in the past thirty days (Q20¹², CRM18b-gcurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

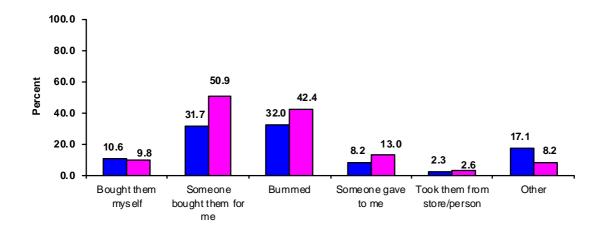
- A higher proportion of "current" cigarette smokers under the age of eighteen reported they usually got their cigarettes by having someone else buy them or by "bumming"/borrowing them.
- A higher proportion of girls reported they got their cigarettes by having someone else buy them or by "bumming"/borrowing them.
- A higher proportion of those in grade 12 also reported they got their cigarettes by having someone else buy them.
 - NOTE: These increases most likely result from the 2013 change in the response format (see the footnote below) rather than a true change in behavior.

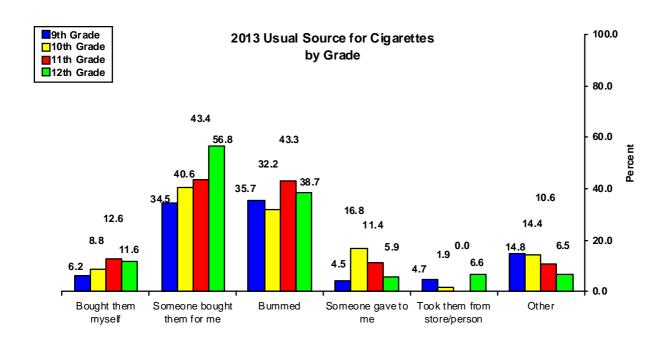


¹² Prior to 2013, the question phrasing was "During the past 30 days, how did you usually get your own cigarettes? (CHOOSE ONLY ONE ANSWER)" and the response choices were "I did not smoke cigarettes during the past 30 days; I bought them in a store such as a convenience store, supermarket, discount store, or gas station; I bought them from a vending machine; I gave someone else money to buy them for me; I borrowed (or bummed) them from someone else; A person 18 years old or older gave them to me; I took them from a store or family member & I got them some other way". Starting in 2013, the question phrasing was changed to "During the past 30 days, how did you get your own cigarettes? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)" and the response choices were changed to "I did not smoke cigarettes during the past 30 days, I bought them myself, I had someone else buy them for me, I borrowed or bummed them, Someone gave them to me without my asking, I took them from a store or another person & I got them some other way". Despite the differences, comparisons of results for 2013 to results from previous years can be provided even though the multiple responses allowed in 2013 will increase the percentages reported.

2013 Usual Source for Cigarettes by Gender

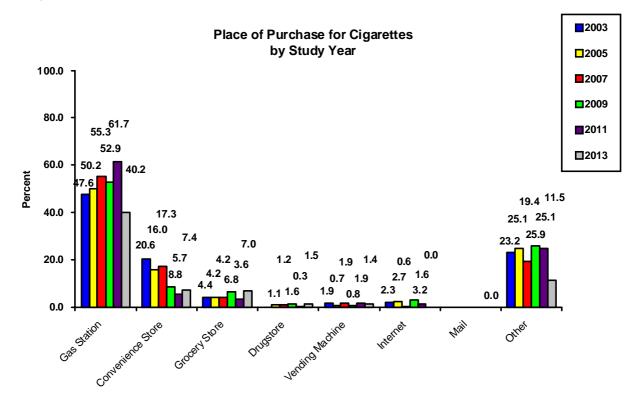






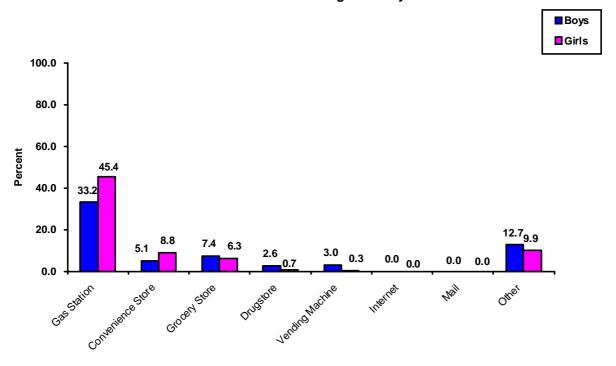
Based on students' responses, we were able to determine where "current" cigarette smokers under the age of eighteen bought cigarettes in the past thirty days (Q2113, CRM19a-i). This CDC data, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

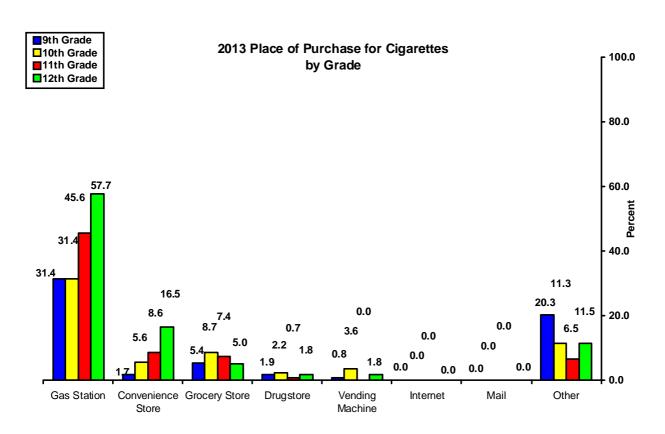
- The proportion of "current" cigarette smokers under the age of eighteen who buy cigarettes at a gas station saw a large decreased after trending upward in many of the previous surveys.
- A higher proportion of girls said they usually got their cigarettes at either a gas station or convenience store.
- A higher proportion of students in grades 11 to 12 indicated they usually got their cigarettes at either a gas station or convenience store.



¹³ Prior to 2013, the question phrasing was "During the past 30 days, where did you buy the last pack of cigarettes you bought? (CHOOSE ONLY ONE ANSWER)" and the response choices were "I did not buy a pack of cigarettes during the past 30 days, A gas station, A convenience store, A grocery store, A drugstore, A vending machine, I bought them over the Internet & Other". Starting in 2013, the question phrasing was changed to "During the past 30 days, where did you buy your own cigarettes? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)" and the response choices were changed to "I did not buy cigarettes during the past 30 days, A gas station, A convenience store, A grocery store, A drugstore, A vending machine, Over the Internet, Through the mail & Some other place not listed here". Despite the differences, comparisons of results for 2013 to results from previous years can be provided even though the multiple responses allowed in 2013 will increase the percentages reported.

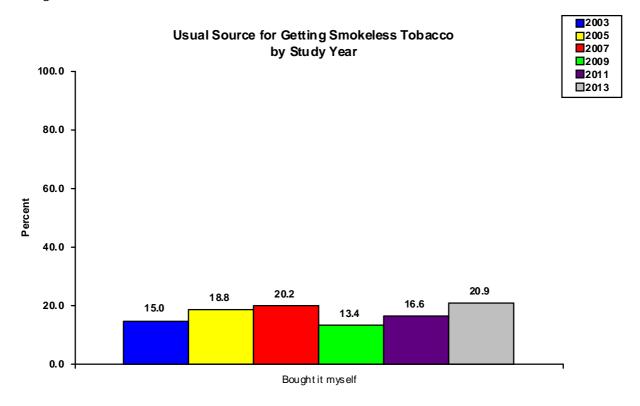
2013 Place of Purchase for Cigarettes by Gender





Based on students' responses, we were able to determine the proportion of "current" spit (smokeless) tobacco users under the age of eighteen who <u>usually</u> got their chew, snuff, or dip by buying it themselves in the past thirty days (Q31¹⁴, CRM29bcurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

- The proportion of "current" spit (smokeless) tobacco users under the age of eighteen who usually got spit tobacco by buying it themselves seems to again be trending upward after seeing a dip in 2009.
- A slightly higher proportion of boys reported they usually got spit tobacco by buying it themselves.
- The proportion of students who usually got spit tobacco by buying it themselves appears to increase as grade increases.



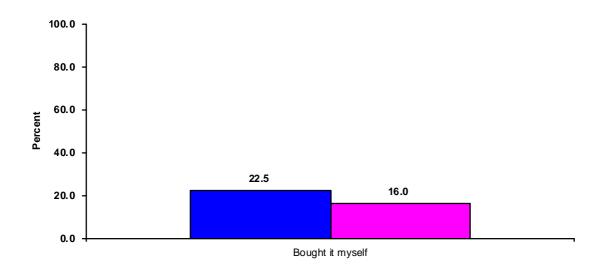
chewing tobacco, snuff, or dip during the past 30 days; I bought it myself; I had someone else buy it for me; I borrowed or bummed it; Someone gave it to me without my asking; I took it from a store or another person & I got it some other way". Despite the differences, comparisons of results for 2013 to results from previous years can be provided even though the multiple responses allowed in 2013 will increase the percentages reported.

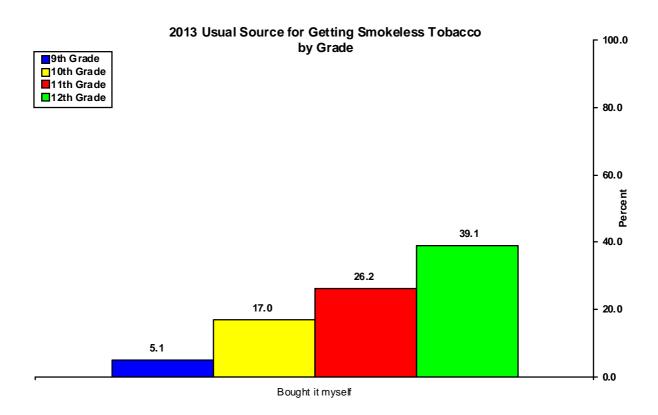
¹⁴ Prior to 2013, the question phrasing was "During the past 30 days, how did you usually get your own chewing tobacco,

snuff, or dip? (CHOOSE ONLY ONE ANSWER)" and the response choices were "I did not use chewing tobacco, snuff, or dip during the past 30 days; I bought them in a store such as a convenience store, supermarket, discount store, or gas station; I gave someone else money to buy them for me; I borrowed (or bummed) them from someone else; A person 18 years old or older gave them to me; I took them from a store or family member & I got them some other way". Starting in 2013, the question phrasing was changed to "During the past 30 days, how did you get your own chewing tobacco, snuff, or dip? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)" and the response choices were changed to "I did not use

2013 Usual Source for Getting Smokeless Tobacco by Gender

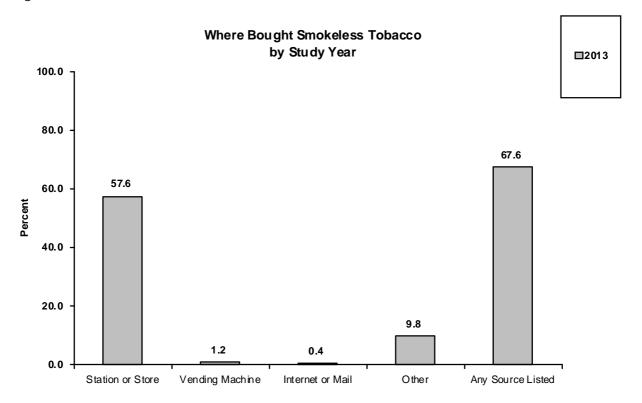






Based on students' responses, we were also able to determine where "current" spit (smokeless) under the age of eighteen bought chew, snuff, or dip in the past thirty days (Q32¹⁵, CRM30a-icurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

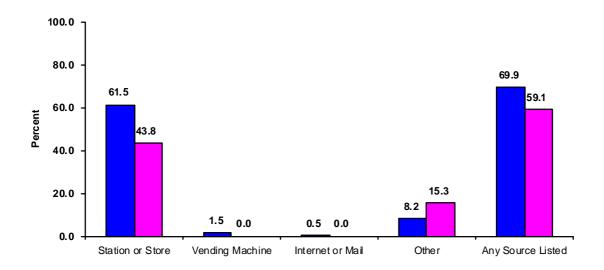
- The highest proportion of "current" spit (smokeless) tobacco users under the age of eighteen said they bought spit tobacco at a gas station or store.
- A higher proportion of boys reported buying spit tobacco at a gas station or store.
- The proportion of students who buy spit tobacco at a gas station or store appears to increase as grade increases.

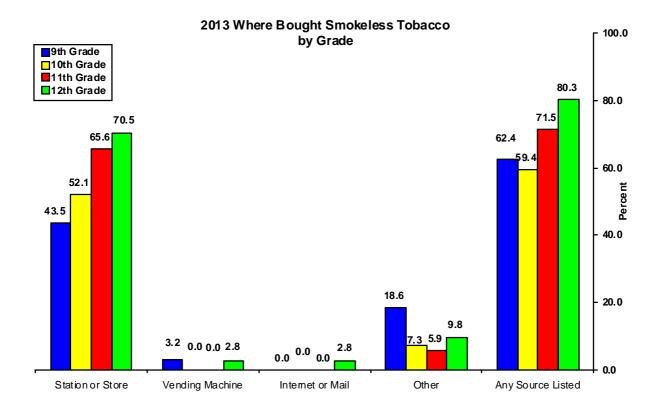


¹⁵ This question was first asked in 2013.

2013 Where Bought Smokeless Tobacco by Gender

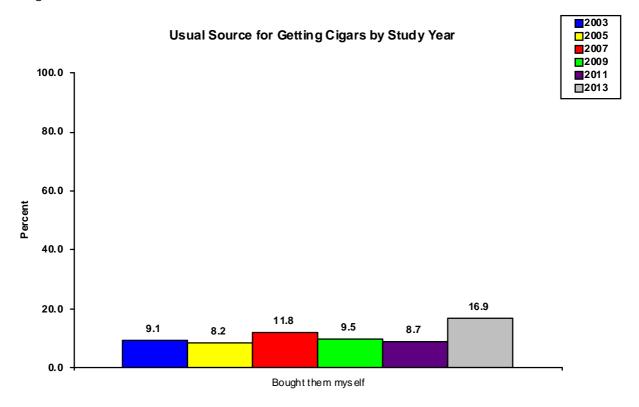






Based on students' responses, we were able to determine the number of "current" cigar smokers under the age of eighteen who <u>usually</u> got their cigars by buying them themselves in the past thirty days in the past thirty days (Q26¹⁶, CRM24bcurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

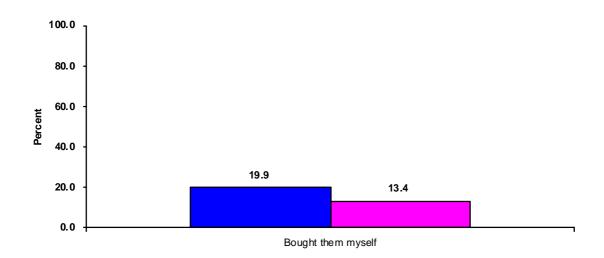
- The proportion of "current" cigar smokers under the age of eighteen who reported usually bought their own cigars increased to the highest level since we began reporting this question in 2003.
- A slightly higher proportion of boys indicated they bought their cigars themselves.
- A slightly higher proportion of these respondents in grade 12 reported they usually bought their cigars themselves.

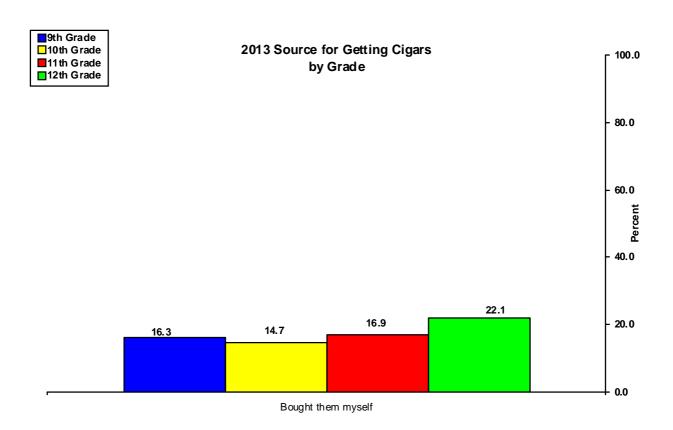


¹⁶ Prior to 2013, the question phrasing was "During the past 30 days, how did you usually get your own cigars, cigarillos, or little cigars? (CHOOSE ONLY ONE ANSWER)" and the response choices were "I did not smoke cigars, cigarillos, or little cigars during the past 30 days; I bought them in a store such as a convenience store, supermarket, discount store, or gas station; I gave someone else money to buy them for me; I borrowed (or bummed) them from someone else; A person 18 years old or older gave them to me; I took them from a store or family member & I got them some other way". Starting in 2013, the question phrasing was changed to "During the past 30 days, how did you get your own cigars, cigarillos, or little cigars? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER)" and the response choices were changed to "I did not smoke cigars, cigarillos, or little cigars during the past 30 days; I bought them myself; I had someone else buy them for me; I borrowed or bummed them; Someone gave them to me without my asking; I took them from a store or another person & I got them some other way". Despite the differences, comparisons of results for 2013 to results from previous years can be provided even though the multiple responses allowed in 2013 will increase the percentages reported.

2013 Usual Source for Getting Cigars by Gender

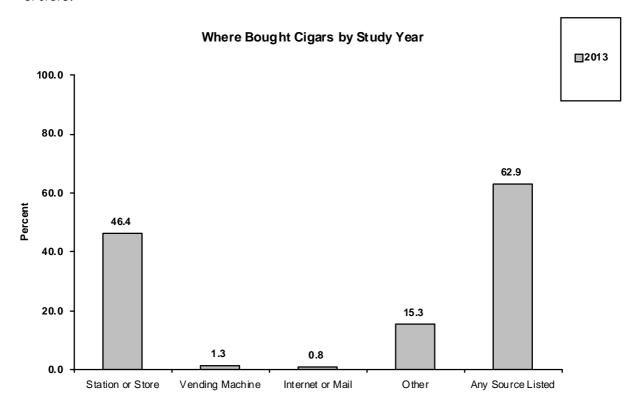






Based on students' responses, we were also able to determine where "current" cigar smokers under the age of eighteen <u>bought</u> their cigars in the past thirty days (Q27¹⁷, CRM25a-icurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

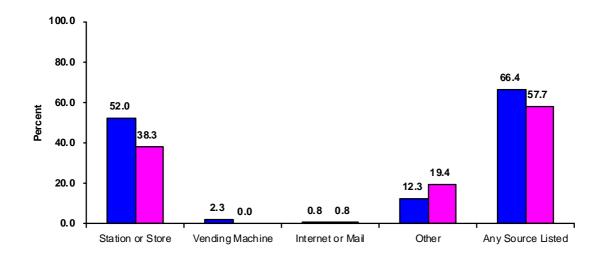
- The highest proportion of "current" cigar smokers under the age of eighteen reported they bought their cigars at a gas station or store.
- A higher proportion of boys indicated they bought their cigars at a gas station or store.
- A higher proportion of these respondents in grades 11 and 12 reported buying cigars at a gas station or store.

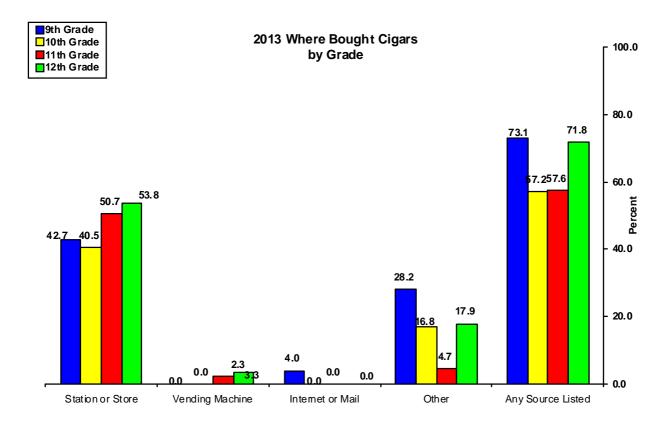


¹⁷ This question was first asked in 2013.

2013 Where Bought Cigars by Gender



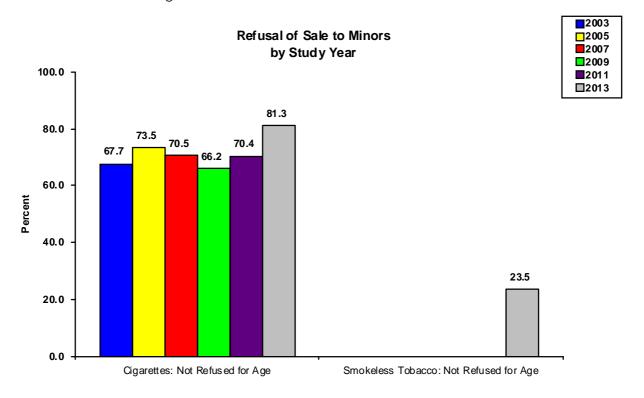




ACCESS: Refusal of Sale to Minors

For "current" cigarette smokers under the age of eighteen who bought cigarettes at a store in the past thirty days, we were able to determine if they were refused cigarettes (Q2218, CORE20) or chewing tobacco (Q3319, NDRM33curr) because of their age. This **CDC and North Dakota data** is also summarized in the following figures. The results suggest that:

- The proportion of "current" cigarette smokers who reported they were <u>not</u> refused cigarettes because of their age increased to the highest percentage seen to date.
- The proportion of these students who said they were <u>not</u> refused cigarettes because of their age seems to decrease as grade increases.

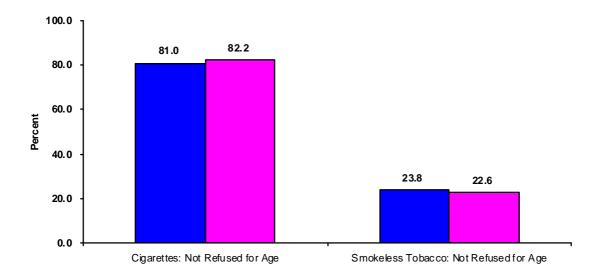


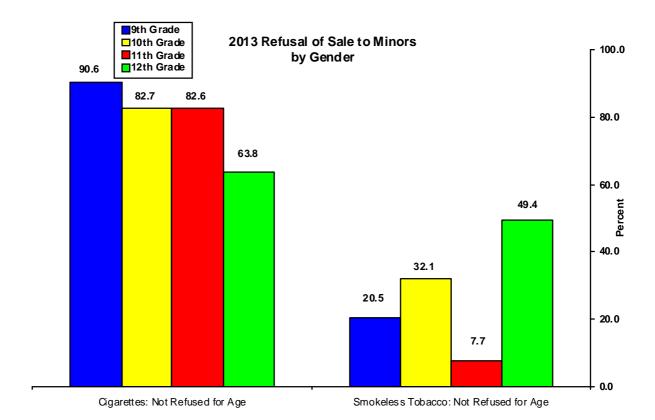
¹⁸ Prior to 2013, the question phrasing was "During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?" and the response choices were "I did not try to buy cigarettes in a store during the past 30 days; Yes, someone refused to sell me cigarettes because of my age & No, no one refused to sell me cigarettes because of my age". Starting in 2013, the question phrasing was changed to "During the past 30 days, did anyone refuse to sell you cigarettes because of your age?" and the response choices were changed to "I did not try to buy cigarettes during the past 30 days, Yes & No". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

¹⁹ This question was first asked in 2013.

2013 Refusal of Sale to Minors by Gender

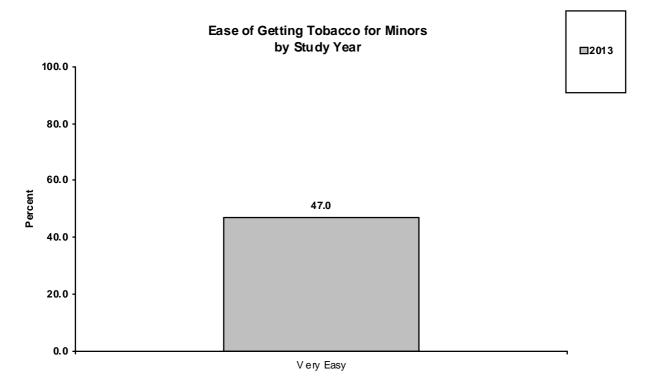






For students under the age of 18, we were able to determine how easy they feel it would be for them to get tobacco products if they wanted some (Q4120, CR38). This **CDC data** is also summarized in the following figures. The results suggest that:

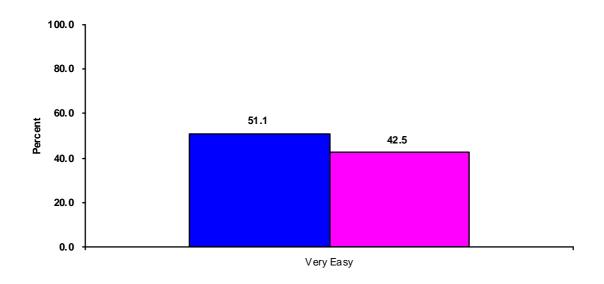
- A slightly higher proportion of boys said they felt it would be easy to get tobacco products if they
 wanted some.
- The proportion of students who said they felt it would be easy to get tobacco products appears to increase as grade increases.

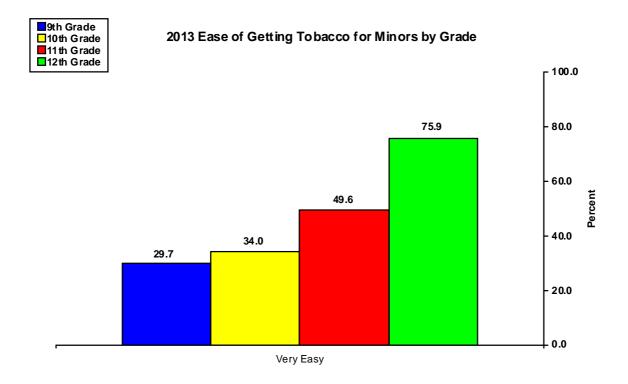


²⁰ This question was first asked in 2013.

2013 Ease of Getting Tobacco for Minors by Gender



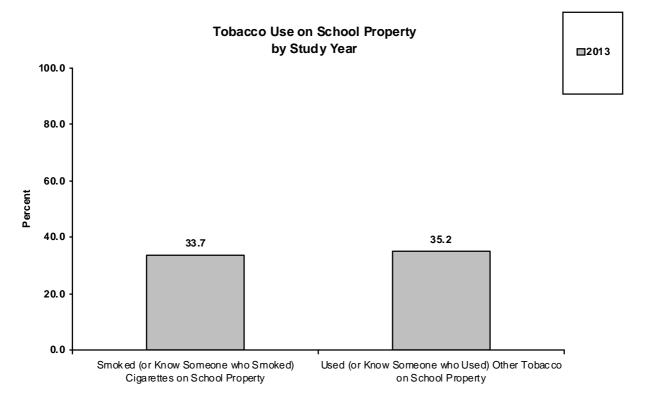




SCHOOL: Tobacco Use on School Property

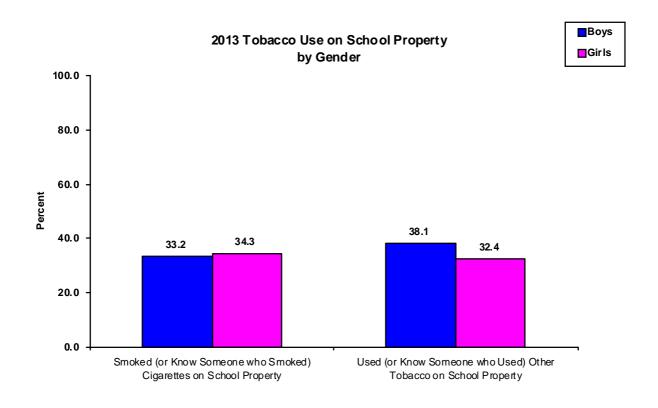
All students were asked if they know of anyone (including themselves) who have smoked cigarettes (Q90²¹, CORE78a) or any other tobacco products (Q91²², CRM80) on school property in the past thirty days. This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

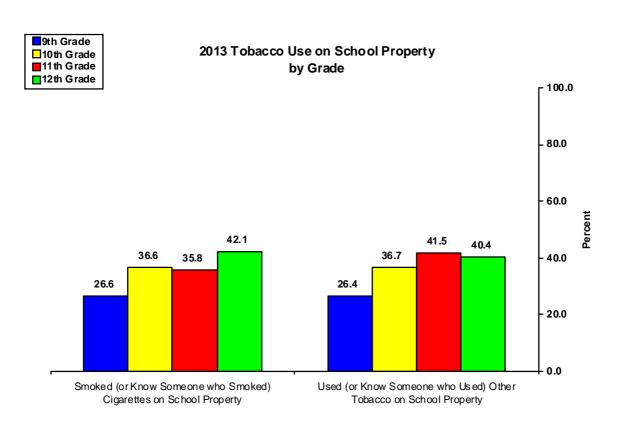
• A slightly higher proportion of students in grade 12 reported they know of someone who has smoked cigarettes on school property in the past 30 days.



²¹ This question was first asked in 2013.

²² This question was first asked in 2013.

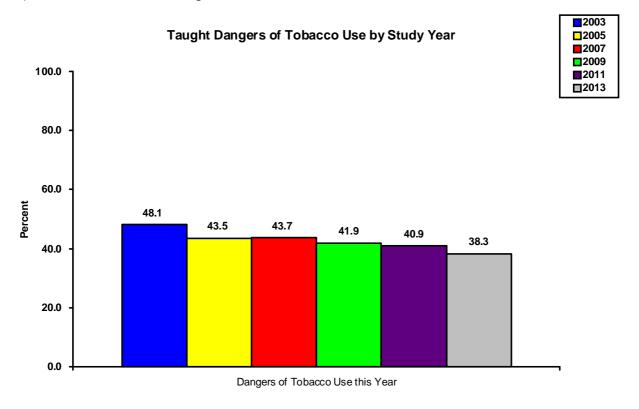




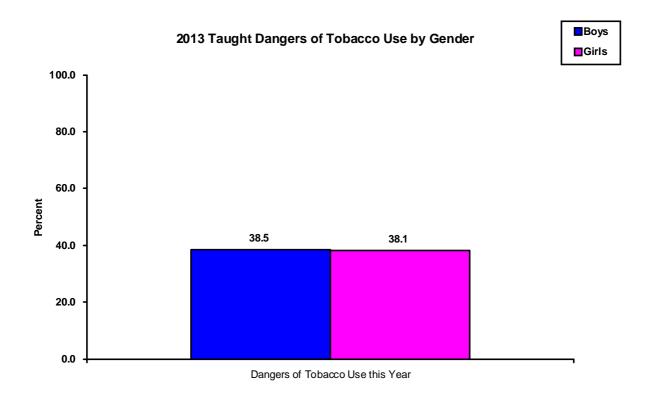
SCHOOL: Taught About Tobacco Refusal Skills, Dangers of Tobacco, & Dangers of Secondhand Smoke

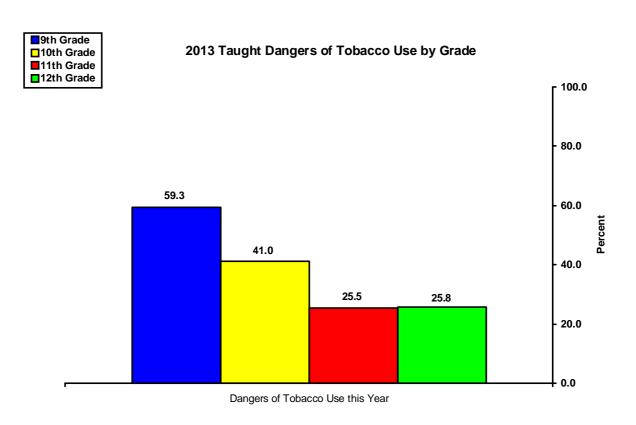
All students were asked if, during this school year, they were taught about the dangers of tobacco use in any classes (Q8923, CORE78). This CDC data is summarized in the following figures. The results suggest that:

- The proportion of students who said they have been taught this year about the dangers of tobacco use continued to trend downward.
- The proportion of students who said they have been taught about the dangers of tobacco use this year seems to decrease as grade increases.



Prior to 2013, the question phrasing was "During this school year, were you taught in any of your classes about the dangers of tobacco use?" and the response choices were "Yes; No & Not sure". Starting in 2013, the question phrasing was changed to "During this school year, were you taught in any of your classes about why you should not use tobacco products?" and the response choices were changed to "Yes & No". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

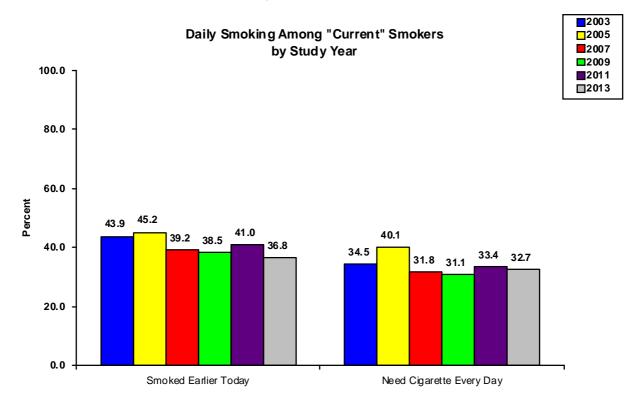




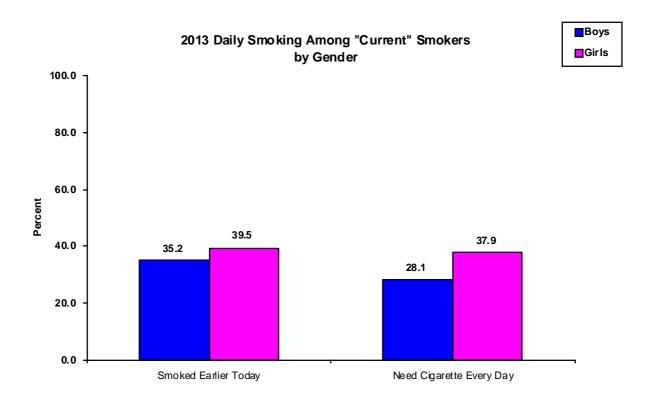
CESSATION: Quit Attempts & Related Behaviors

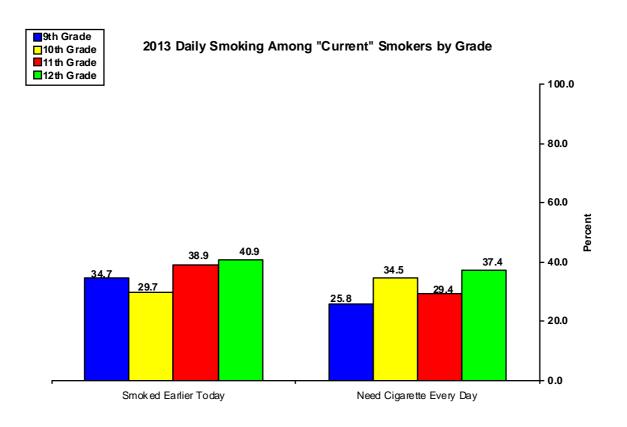
Based on students' responses about the last time they smoked, we were able to determine the proportion of "current" cigarette smokers who smoked earlier that day (Q16²⁴, CRM15curr) and feel they need a cigarette every day (Q17, NDRM17curr). This **CDC data**, analyzed by Winkelman Consulting, **and North Dakota data** is summarized in the following figures. The results suggest that:

- After peaking in 2005, the proportion of "current" cigarette smokers who reported they smoked earlier that day or that they need a cigarette every day remained near the levels seen since 2007.
- A slightly higher proportion of girls who are "current" cigarette smokers reported they smoked earlier that day and that they feel they need a cigarette every day.
- The proportion of "current" cigarette smokers who reported they smoked earlier that day appears to higher with those in grades 11 and 12. This is interesting because the 2011 study showed that higher proportions of "current" cigarette smokers in grades 9 and 10 had reported they smoked earlier that day. Those students would now be in grades 11 and 12.



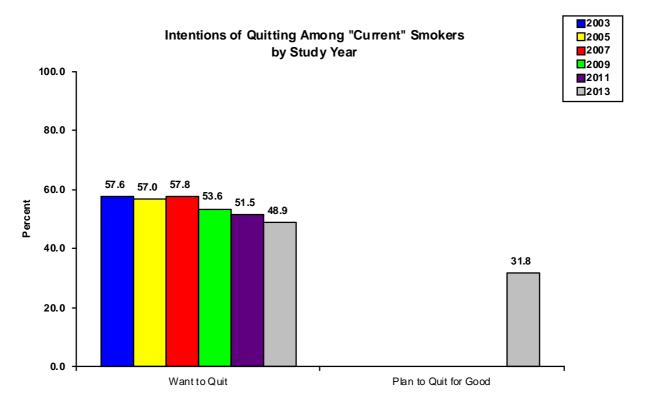
²⁴ Prior to 2013, the first response choice was "I have never smoked even one or two puffs". Starting in 2013, the text "(PLEASE CHOOSE THE FIRST ANSWER THAT FITS)" was added to the question and the first response choice was changed to "I have never smoked cigarettes, not even one or two puffs". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.





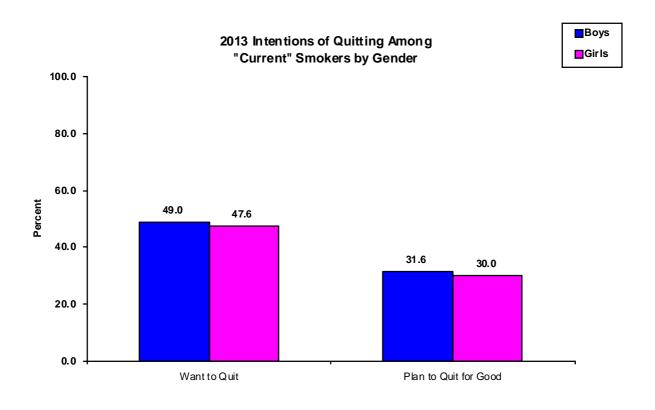
Based on students' responses, we were able to determine the proportion of "current" cigarette smokers who want to quit ($Q57^{25}$, CORE54b). This **CDC data** is summarized in the following figures. We are also able to determine the proportion of "current" cigarette smokers who plan to stop smoking cigarettes for good within the next six months ($Q58^{26}$, CRM55curr). This **CDC data**, analyzed by Winkelman Consulting, is also summarized in the following figures. The results suggest that:

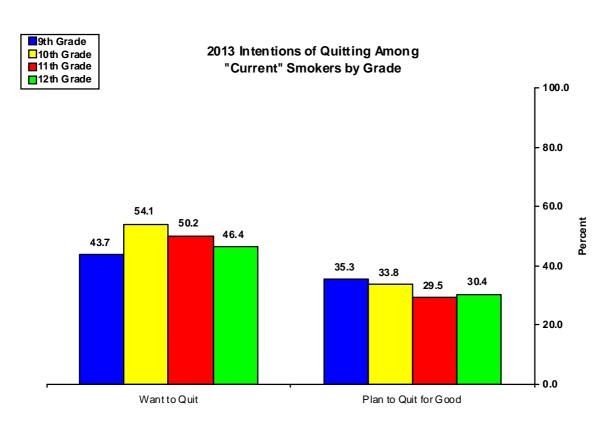
After peaking in 2007, the proportion of "current" cigarette smokers who reported they want to quit
continued to trend downward.



²⁵ Prior to 2013, this question was phrased, "Do you want to stop smoking cigarettes?" Starting in 2013, this question was phrased, "Do you want to stop smoking cigarettes for good?" Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

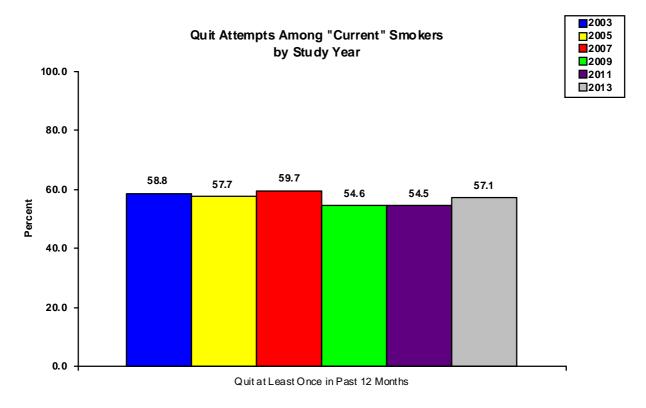
²⁶ This question was first asked in 2013.





Based on students' responses, we were able to determine how many times during the past twelve months "current" smokers stopped smoking for one day or longer because they were trying to quit smoking ($Q59^{27}$, CORE56). This **CDC data** is summarized in the following figures.

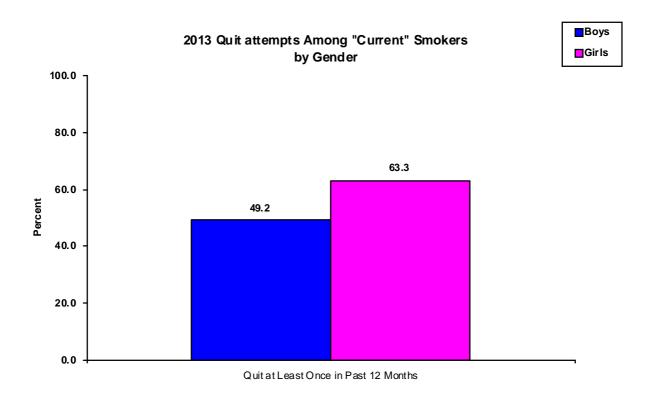
- The proportion of "current" cigarette smokers who reported they tried to quit in the past 12 months increased minimally after remaining steady in 2009 and 2011.
- A higher proportion of these girls said they tried to quit in the past 12 months.
- A lower proportion of these students in grades 9 and 12 said they have tried to quit in the past 12 months.

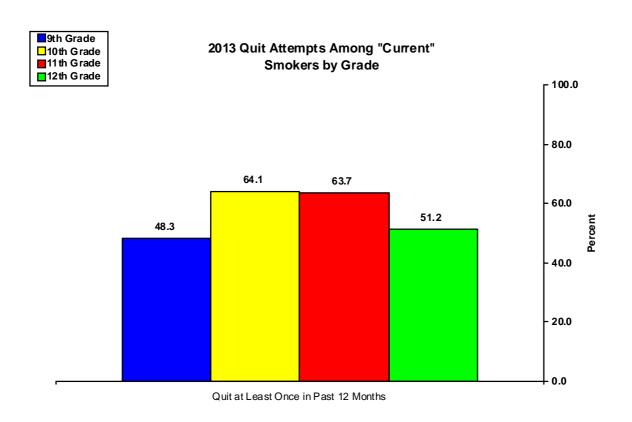


2013 North Dakota High School (Grade 9-12) Youth Tobacco Survey

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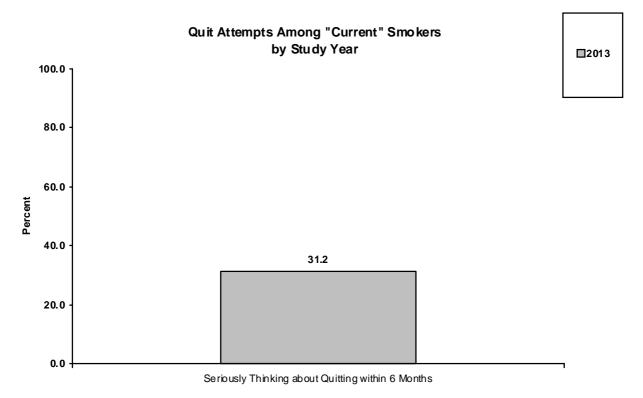
²⁷ Prior to 2013, the question phrasing was "How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking?" and the response choices were "I have not smoked in the past 12 months; I have not tried to quit; 1 time; 2 times; 3 to 5 times; 6 to 9 times & 10 or more times". Starting in 2013, the question phrasing was changed to "During the past 12 months, how many times have you stopped smoking for one day or longer because you were trying to quit smoking cigarettes for good?" and the response choices were changed to "I did not smoke during the past 12 months; I did not try to quit during the past 12 months; 1 time; 2 times; 3 to 5 times; 6 to 9 times & 10 or more times". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.



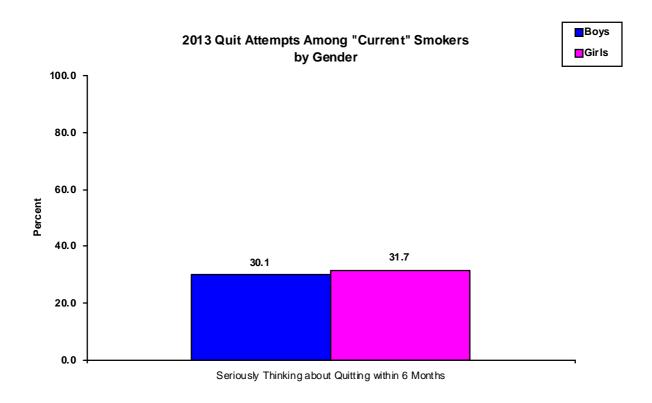


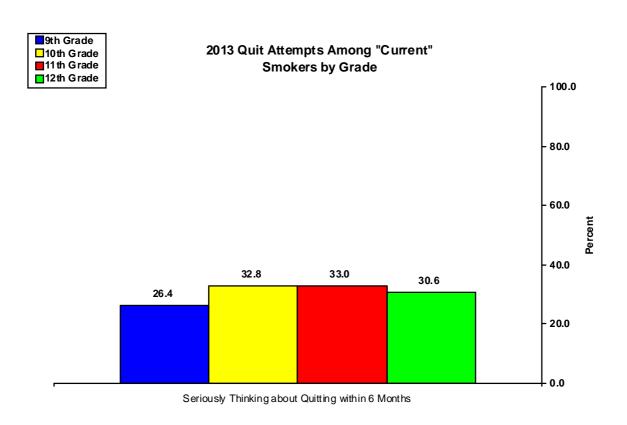
For "current" cigarette smokers, we were able to determine if they are seriously thinking about quitting the use of all tobacco in the near future (Q6128, CRM58curr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

• A slightly lower proportion of these students in grade 9 indicated they are seriously thinking about quitting use of all tobacco in the near future.



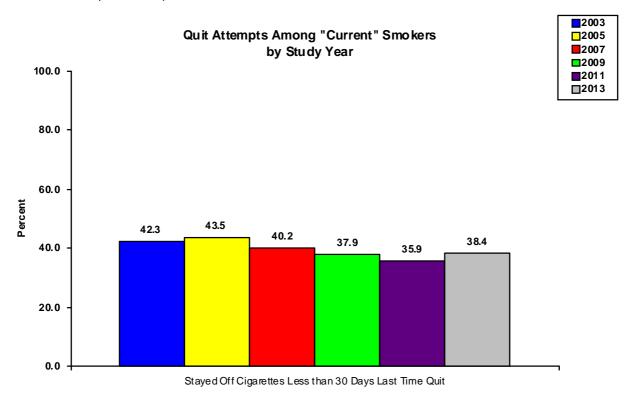
²⁸ This question was first asked in 2013.



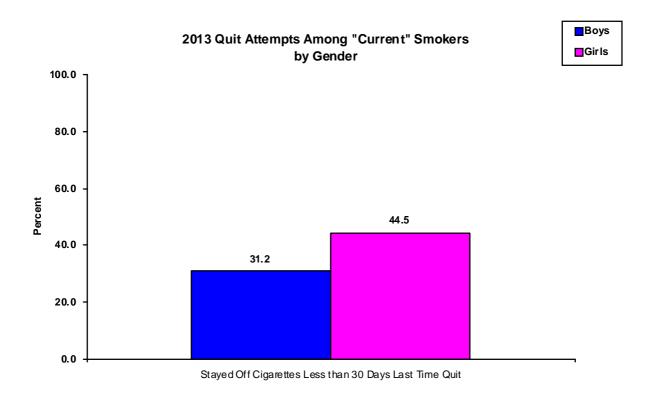


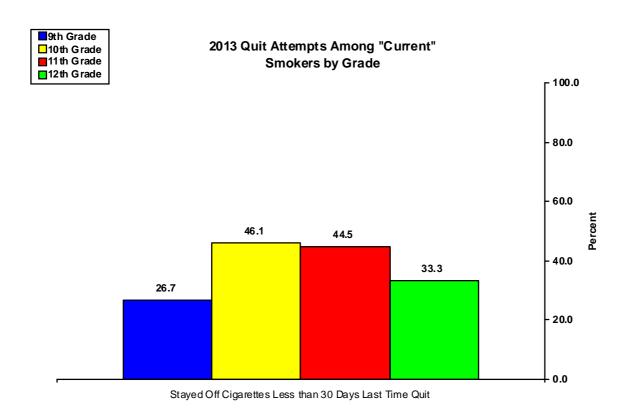
For "current" cigarette smokers who have tried to quit, we were able to determine how long they stayed off cigarettes when they last tried to quit ($Q60^{29}$, CORE57). This **CDC data** is summarized in the following figures. The results suggest that:

- After trending slowly downward since 2005, the proportion of "current" cigarette smokers who have tried to quit who reported they stayed off cigarettes less than 30 days when they last tried to quit increased slightly.
- A higher proportion of these girls stayed off cigarettes less than thirty days the last time they tried to quit.
- A higher proportion of these students in grades 10 and 11 stayed off cigarettes less than 30 days the last time they tried to quit.



²⁹ Prior to 2013, the question phrasing was "When you last tried to quit, how long did you stay off cigarettes?" and the response choices were "I have never smoked cigarettes; I have never tried to quit; Less than a day; 1 to 7 days; More than 7 days but less than 30 days; 30 days or more but less than 6 months; 6 months or more but less than a year & 1 year or more". Starting in 2013, the question phrasing was changed to "When you last tried to quit for good, how long did you stay off cigarettes? (PLEASE CHOOSE THE FIRST ANSWER THAT FITS)" and the response choices were changed to "I have never smoked cigarettes; I have never tried to quit; Less than a day; 1 to 7 days; More than 7 days but less than 30 days; More than 30 days but less than 6 months; More than 6 months but less than 1 year & 1 year or more". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

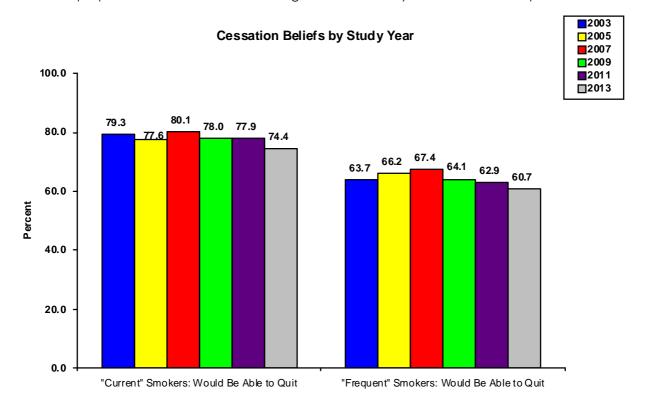




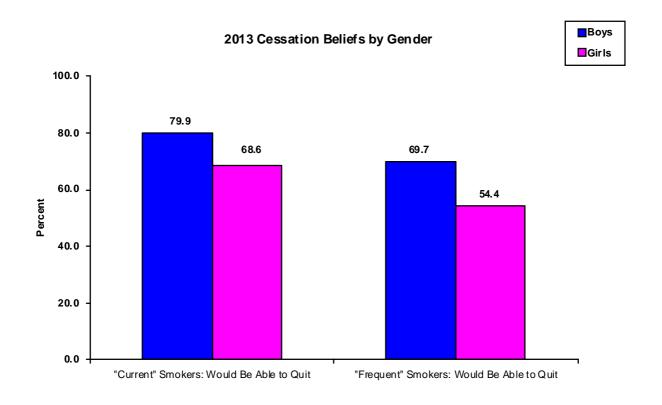
CESSATION: Cessation Beliefs

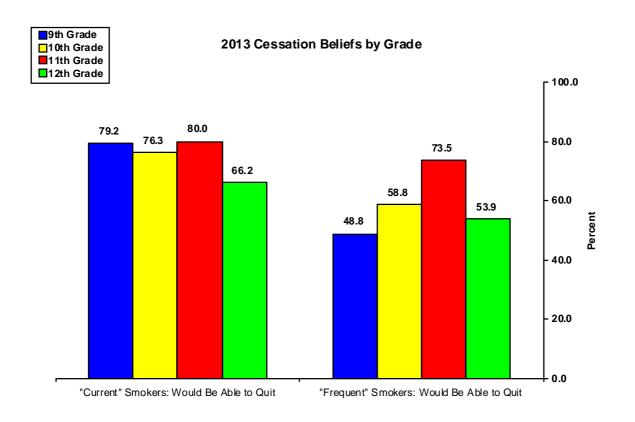
Based on students' responses, we were able to determine if "current" and "frequent" smokers think they would be able to quit smoking cigarettes now if they wanted to (Q63³⁰, NDRM63curr & NDRM63freq). This **North Dakota data** is summarized in the following figures. The results suggest that:

- Since peaking in 2007, the proportion of "current" and "frequent" smokers who think they would be able to quit smoking cigarettes now if they wanted to both appear to be slowly trending downward.
- A lower proportion of "current" and "frequent" smoker girls reported they would be able to quit.
- A lower proportion of "current" smokers in grade 12 said they would be able to quit.



³⁰ Prior to 2013, the question phrasing was "Do you think you would be able to quit smoking cigarettes now if you wanted to?" and the response choices were "I do not smoke now; Yes & No". Starting in 2013, the question phrasing was changed to "Do you think you would be able to quit using tobacco now if you wanted to?" and the response choices were changed to "I do not use any tobacco now; Yes & No". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

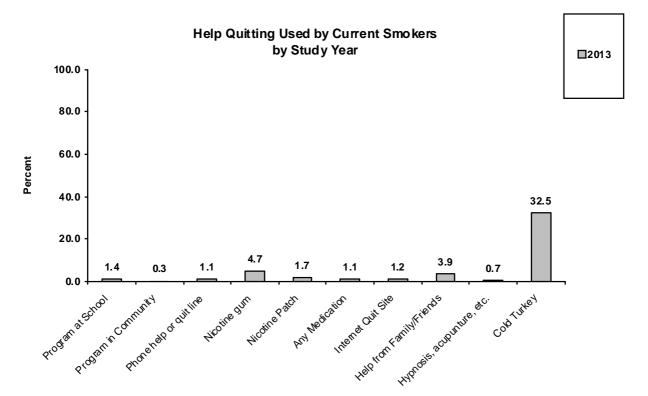




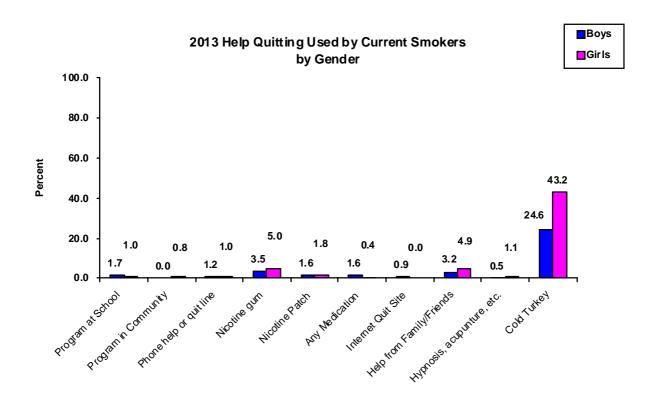
CESSATION: Participation in Cessation Programs

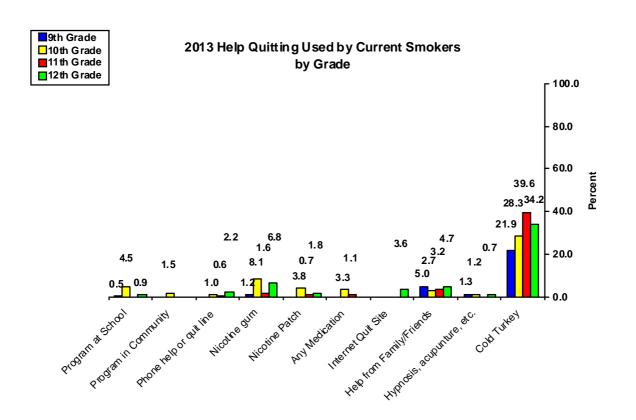
For "current" cigarette smokers, we were able to determine what they have done in the past twelve months, if anything, to help them quit using tobacco of any kind for good (Q6231, CR59B-Lcurr). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

- The highest proportion of "current" cigarette smokers that reported they have tried to quit smoking in the past 12 months said they attempted to quit "cold turkey".
- A higher proportion of these girls indicated they tried to quit smoking "cold turkey" in the past 12 months.
- A slightly higher proportion of these students in grades 11 and 12 reported they tried to quit smoking "cold turkey" in the past 12 months.



³¹ This question was first asked in 2013.

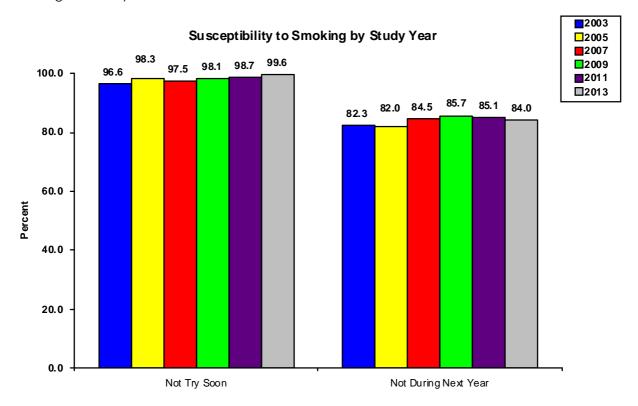




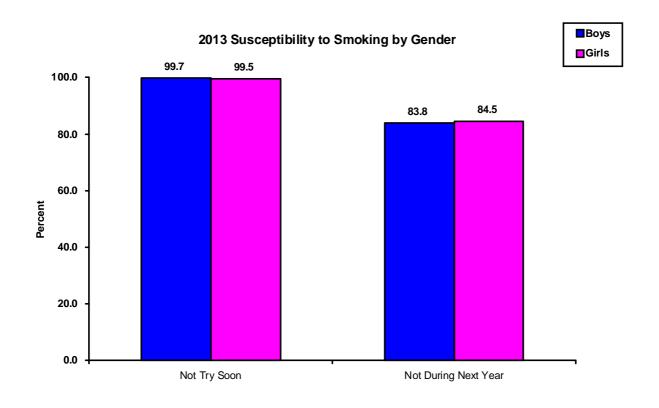
KNOWLEDGE & ATTITUDES: Susceptibility to Smoking

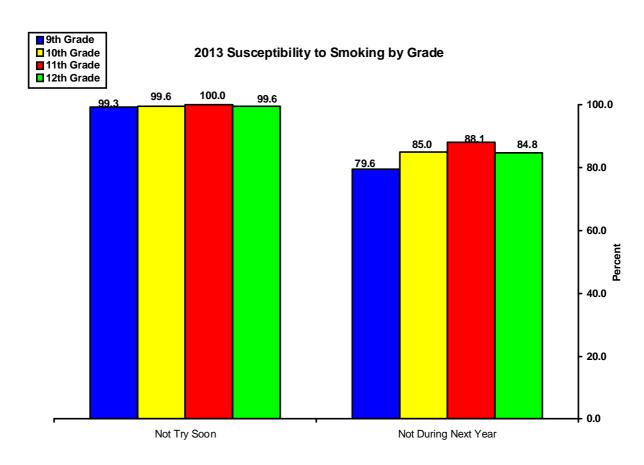
Based on students' responses, we were able to determine whether "never" smokers will not try a cigarette soon (Q10, CORE9) and definitely will not smoke cigarettes during the next year (Q9³², CORE8). This **CDC data** is summarized in the following figures. The results suggest that:

- The proportion of "never" cigarette smokers who reported they definitely will <u>not</u> try smoking soon, smoke cigarettes during the next year, and smoke cigarettes during the next year remained near the levels seen previously.
- A slightly lower proportion of these students in grade 9 indicated they will <u>not</u> smoke cigarettes during the next year.



³² Prior to 2013, this question was phrased, "Do you think you will smoke a cigarette at anytime during the next year?" Starting in 2013, this question was phrased, "Do you think you will smoke a cigarette in the next year?" Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

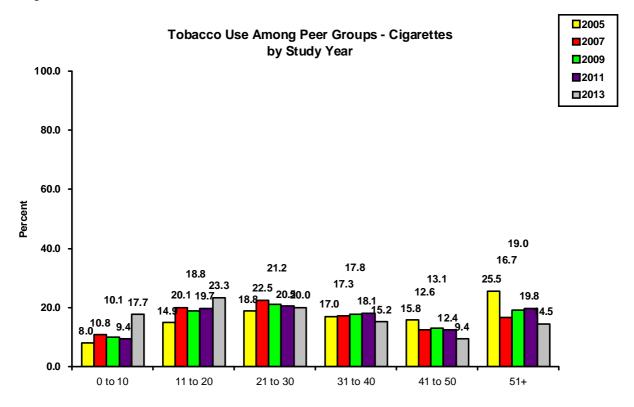


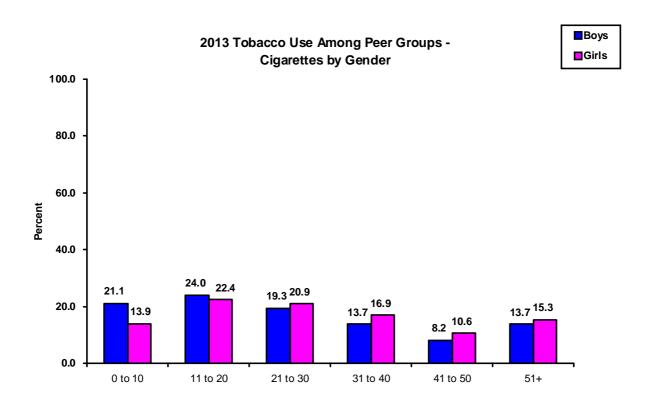


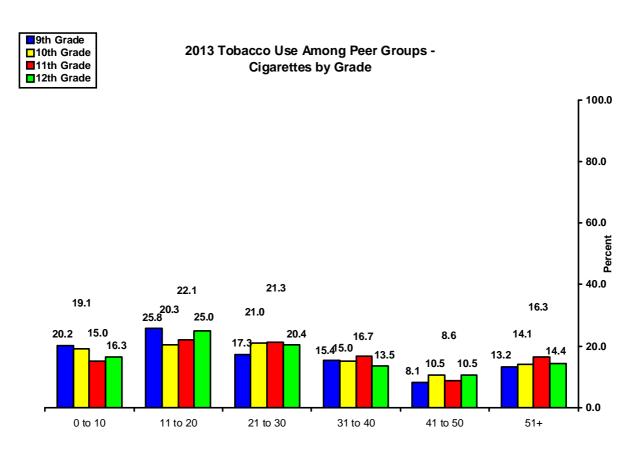
KNOWLEDGE & ATTITUDES: Tobacco Use Among Peer Groups

All students were asked, out of 100 students in their state <u>at their grade level</u>, how many they think smoke cigarettes (Q73, NDR73). This **North Dakota data**, which was not asked prior to 2005, is summarized in the following figures. The results suggest that:

- After seeing increased numbers in 2009 and 2011, the proportion of students who think 51+ out of 100 students in their state <u>at their grade level</u> smoke cigarettes decreased to the lowest percentage to date.
- A higher proportion of girls again think 31% or more of students at their grade level smoke cigarettes.
- A higher proportion of grade 9 students think 20% or fewer of students at their grade level smoke cigarettes.

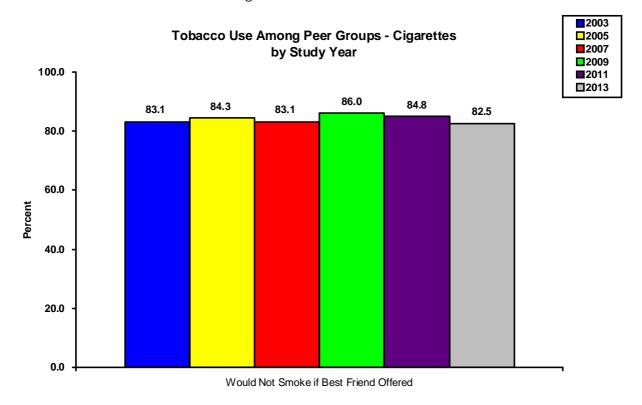


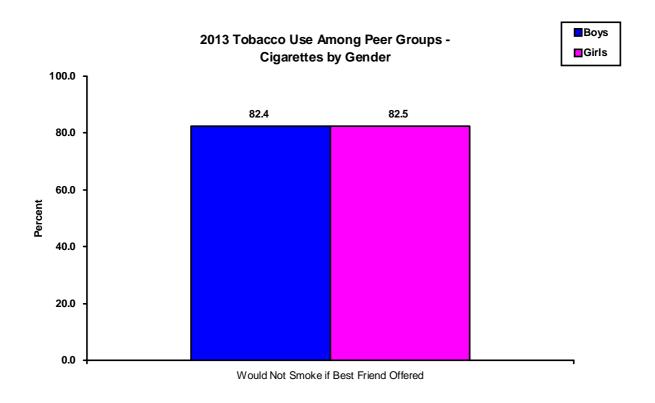


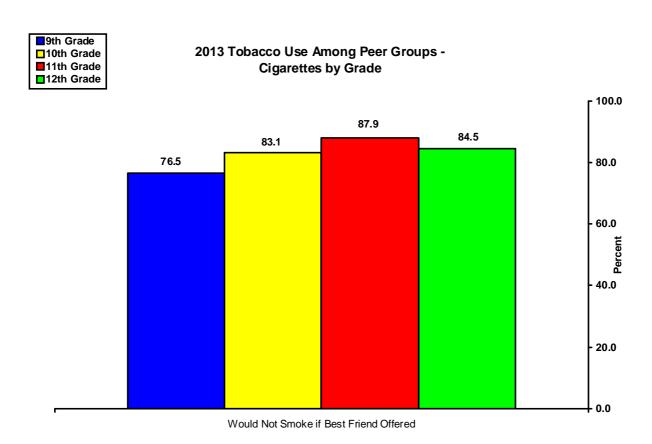


Based on students' responses, we were able to determine the proportion of "never" smokers that definitely will not smoke if one of their best friends offered them a cigarette (Q11, CORE10). This **CDC data** is summarized in the following figures.

- The proportion of "never" cigarette smokers who reported they definitely will <u>not</u> smoke if one of their best friends offers them a cigarette decreased slightly from the levels seen previously.
- A slightly lower proportion of these students in grade 9 reported they definitely will <u>not</u> smoke if one of their best friends offers them a cigarette.

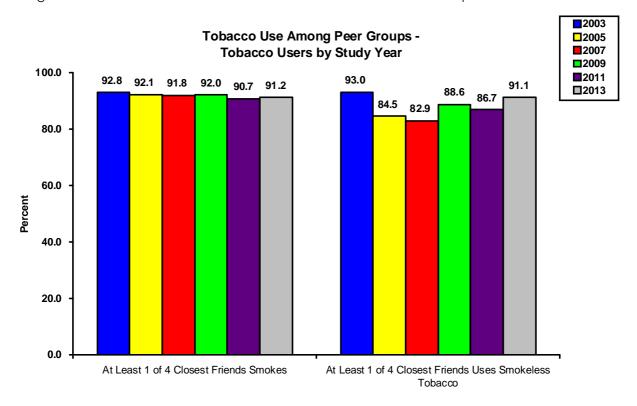


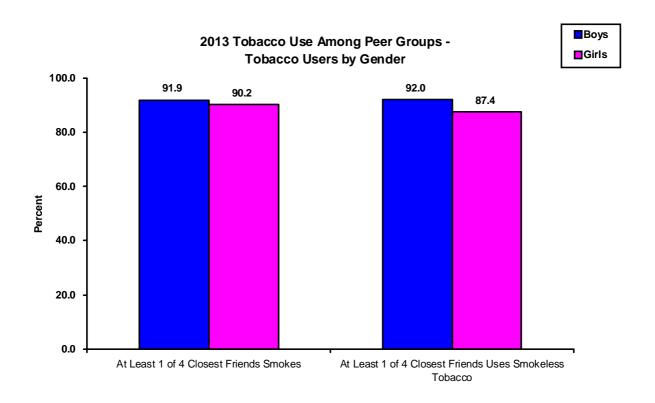


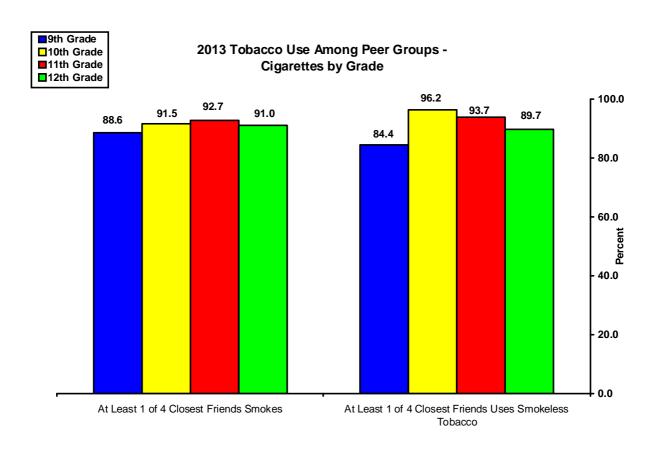


Based on students' responses, we were able to determine the proportion of "current" smokers with one or more smokers among their four closest friends (Q72, CORE68a) and "current" spit (smokeless) tobacco users with one or more spit tobacco users among their four closest friends (Q74, CORE69a). This **CDC data** is summarized in the following figures. The results suggest that:

- While the proportion of "current" smokers with one or more smokers among their four closest friends remained near levels seen previously, the proportion of "current" spit (smokeless) tobacco users with one or more spit tobacco users among their four closest friends increased slightly.
- A slightly higher proportion of boys who are "current" spit (smokeless) tobacco users said there is at least one or more spit tobacco user among their four closest friends.
- Among both "current" smokers and spit tobacco users, a slightly lower proportion of these students in grade 9 said at least one of their four closest friends smokes or uses spit tobacco.

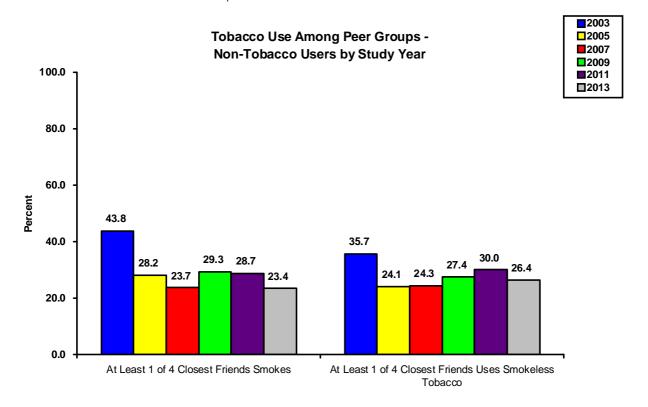


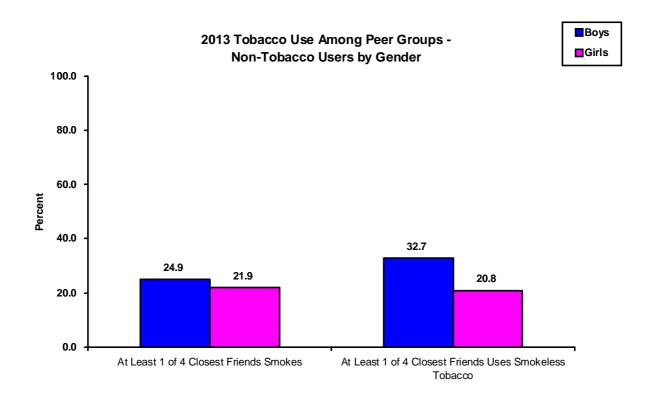


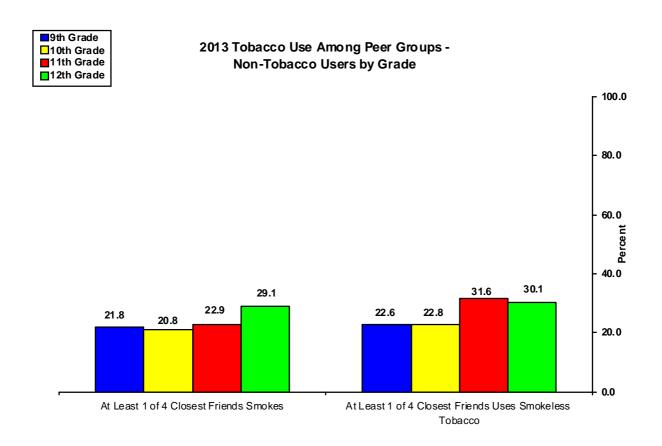


Based on students' responses, we were also able to determine the proportion of "never" smokers with one or more smokers among their four closest friends (Q72, CORE68b) and "never" spit (smokeless) tobacco users with one or more spit tobacco users among their four closest friends (Q74, CORE69c). This **CDC data** is summarized in the following figures. The results suggest that:

- The proportion of "never" smokers who have at least one of their four closest friends that smokes seems to be trending downward.
- After seeing increases since 2005, the proportion of "never" spit tobacco users who have at least one of their four closest friends that uses spit tobacco decreased slightly.
- A slightly higher proportion of "never" spit tobacco users who are boys again reported at least one of their four closest friends uses spit tobacco.
- A slightly higher proportion of "never" smokers in grade 12 reported at least one of their four closest friends smokes.
- A slightly higher proportion of "never" spit tobacco users in grades 11 and 12 reported at least one of their four closest friends uses spit tobacco.

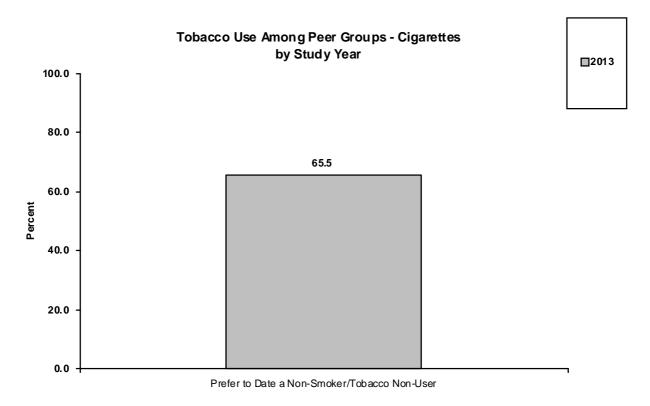






All students were asked their dating preferences based on the persons tobacco use habits $(Q75^{33}, NDR75)^{34}$. This **North Dakota data**, which was added in 2005 but changed significantly in 2013 (see footnotes below), is summarized in the following figures. The results suggest that:

A higher proportion of boys indicated they would prefer dating a non-smoker.

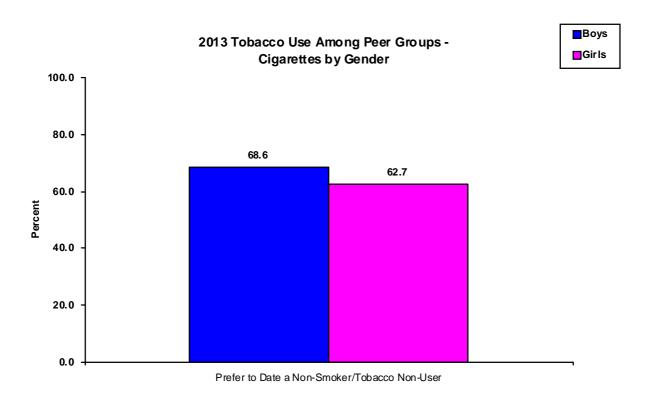


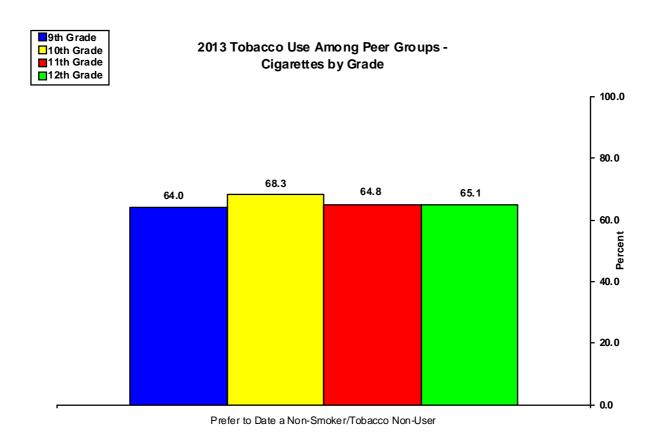
³⁴ In 2005, the questions was phrased "Whom would you prefer to date?" In 2007, the phrasing was changed to "Which would you prefer to date?"

^{3:}

³³ Prior to 2013, the question phrasing was "Which would you prefer to date?" and the response choices were "Smoker; Non-smoker; No preference & Not sure". Starting in 2013, the question phrasing was changed to "Which one would you prefer to date?" and the response choices were changed to "I would not like to date anyone; A person who both smokes cigarettes and smokes/uses other tobacco products; A person who smokes cigarettes but does not smoke/use other tobacco products; A person who smokes/uses other tobacco products but does not smoke cigarettes; A person who does not smoke/use either cigarettes or any other tobacco products; No preference & Not sure". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are not provided.

³⁴ In 2005, the questions was phrased "Whom would you prefer to date?" In 2007, the phrasing was changed to "Which

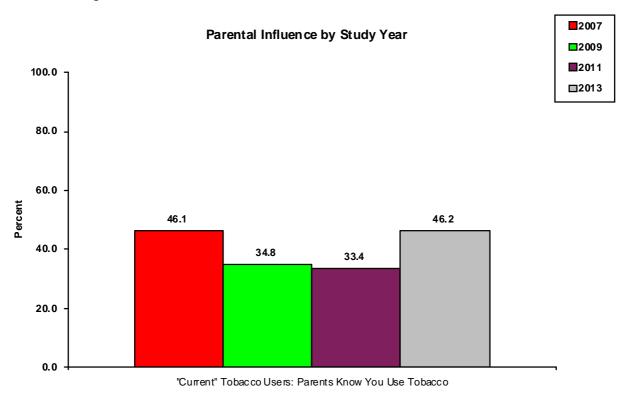




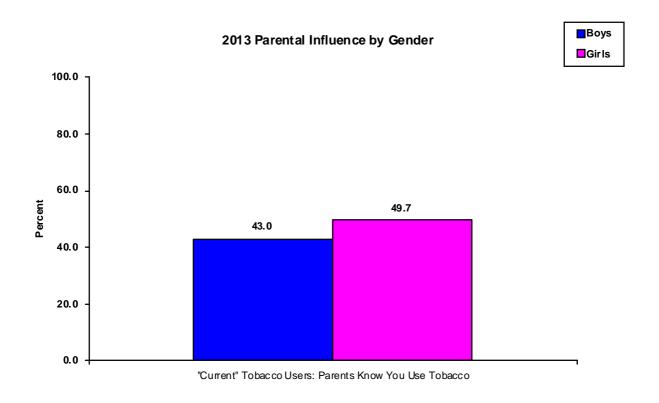
KNOWLEDGE & ATTITUDES: Parental Influence

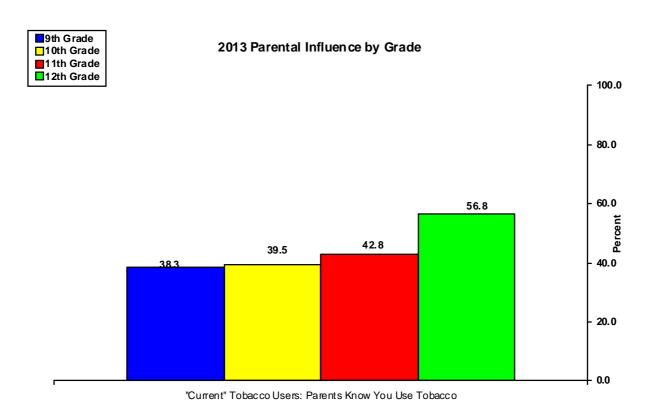
Based on all students' responses, we were able to determine the percentage of "current" tobacco users who said their parents know they use any type of tobacco product (Q8735, NDRM87curr). This **North Dakota data**, which was not asked prior to 2007, is summarized in the following figures. The results suggest that:

- The proportion of "current" smokers who reported that their parents know they smoke increased after remaining steady for 2009 and 2011.
- A slightly higher proportion of "current" smokers who are girls said their parents know they smoke.
- The proportion of "current" smokers who reported that their parents know they smoke appears to increase as grade increases.



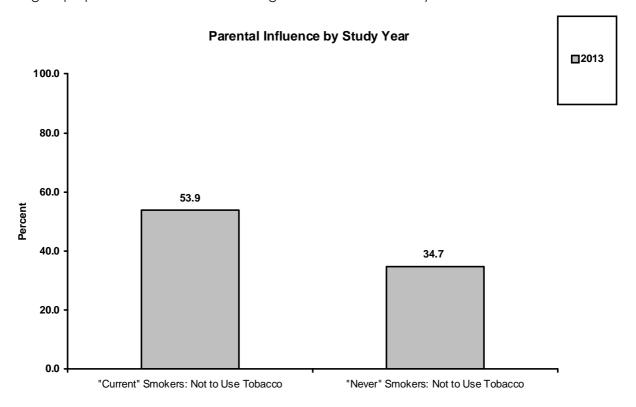
³⁵ Prior to 2013, the question phrasing was "Do your parents know that you smoke cigarettes?" and the response choices were "I do not smoke cigarettes; Yes; No & Don't know/not sure". Starting in 2013, the question phrasing was changed to "Do your parents know that you use any type of tobacco product?" and the response choices were changed to "I do not use any type of tobacco product; Yes; No & Not sure". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.



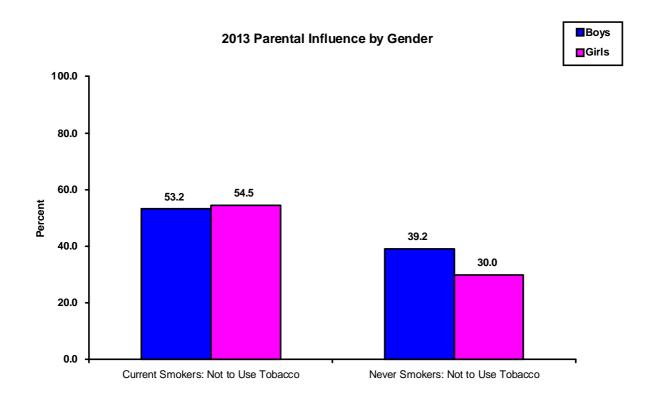


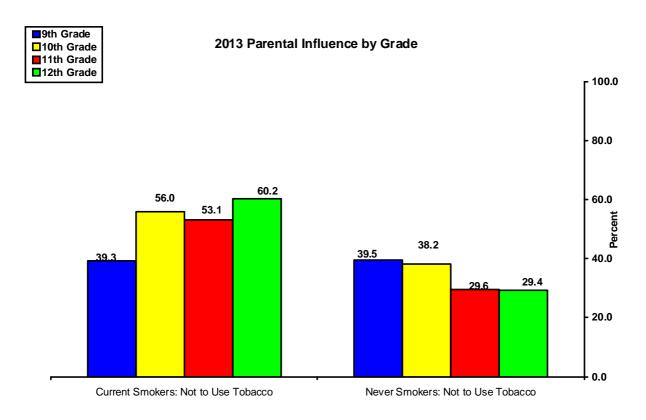
All students were asked if a parent or guardian talked with them during the past 12 months, even once, about not using any type of tobacco product (Q86³⁶, CORE76b-c). This **CDC data** is summarized in the following figures. The results suggest that:

- A higher proportion of "current" smokers reported that a parent or guardian has talked with them during the past 12 months about not using any type of tobacco product.
- A slightly higher proportion of boys who are "never" smokers indicated that a parent or guardian has talked with them during the past 12 months about not using any type of tobacco product.
- A higher proportion of "current" smokers in grades 10 through 12 indicated a parent or guarding has talked with them during the past 12 months about not using any type of tobacco product, while a higher proportion of "never" smokers in grades 9 and 10 said they were talked to.



³⁶ This question was first asked in 2013.

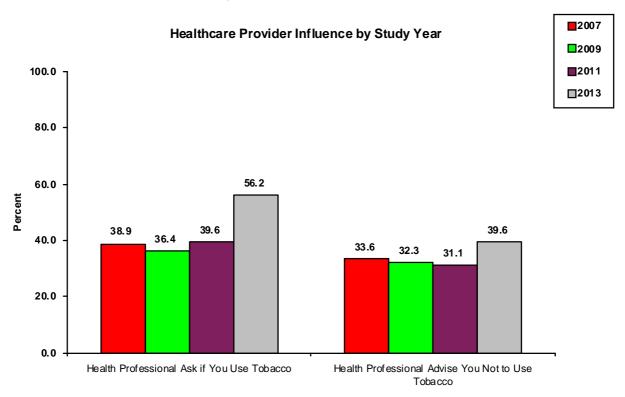




KNOWLEDGE & ATTITUDES: Healthcare Provider Influence

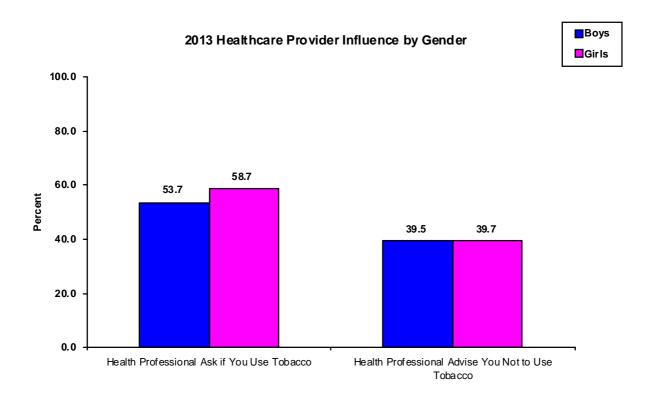
Based on students' responses, we were able to determine the proportion of all students who have had a doctor, dentist, or nurse ask them if they use tobacco ($Q55^{37}$, CR52) or advise them not to use tobacco ($Q56^{38}$, CR53) in the past twelve months. This **CDC data**, which was not asked prior to 2007, is summarized in the following figures.

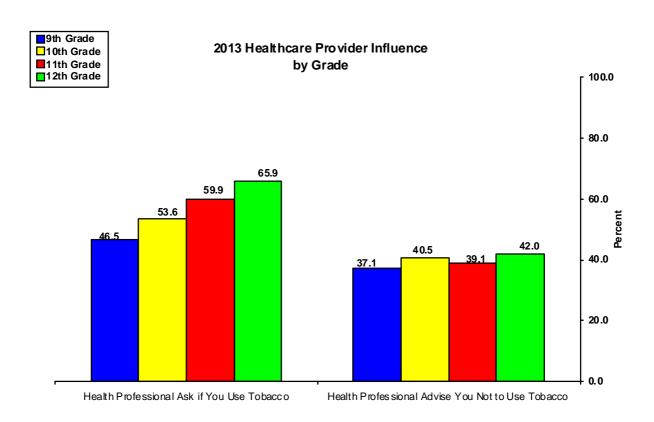
- After remaining near similar levels since 2007, the proportion of students who reported they have had a doctor, dentist, or nurse ask them if they use tobacco has a large increase.
- After trending downward since 2007, the proportion of students who reported they have had a
 doctor, dentist, or nurse advise them not to use tobacco has increased.
 - o <u>NOTE</u>: A significant portion of the increase seen in 2013 may result from the phrasing changes noted in the footnote.
- A slightly higher proportion of girls said they have had a doctor, dentist, or nurse ask them if they use tobacco.
- The proportion of students who said they have had a doctor, dentist, or nurse ask them if they use tobacco appears to increase as grade increases.



³⁷ Prior to 2013, the question phrasing was "During the past 12 months, did any doctor, dentist, nurse, or other health professional ask you if you smoke?" and the response choices were "Yes; No & Don't know/not sure". Starting in 2013, the question phrasing was changed to "During the past 12 months, did any doctor, dentist, or nurse ask you if you use tobacco of any kind?" and the response choices were changed to "I did not see a doctor, dentist, or nurse during the past 12 months; Yes & No". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are not provided.

³⁸ Prior to 2013, the question phrasing was "During the past 12 months, did any doctor, dentist, nurse, or other health professional advise you not to smoke?" and the response choices were "Yes; No & Don't know/not sure". Starting in 2013, the question phrasing was changed to "During the past 12 months, did any doctor, dentist, or nurse advise you not to use tobacco of any kind?" and the response choices were changed to "I did not see a doctor, dentist, or nurse during the past 12 months; Yes & No". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are <u>not</u> provided.

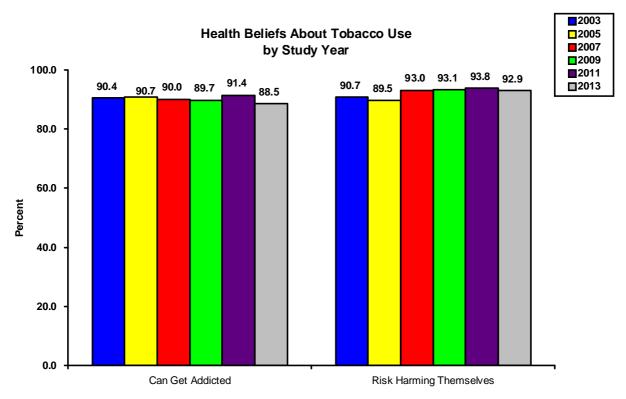


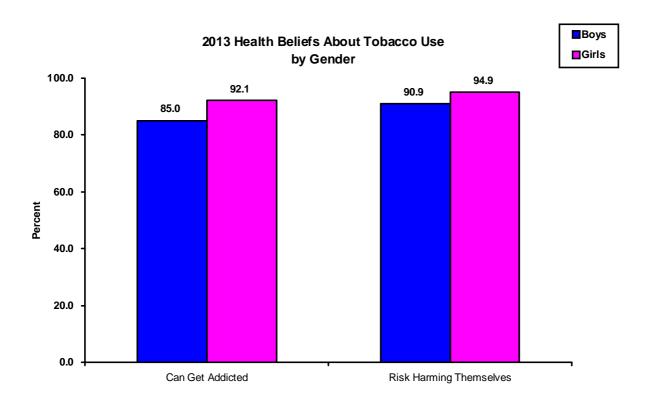


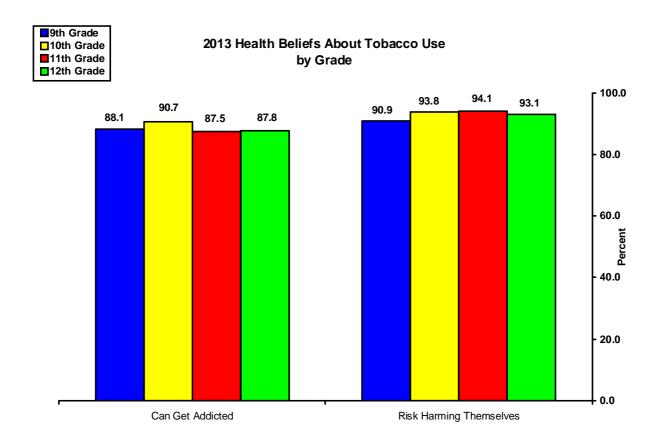
KNOWLEDGE & ATTITUDES: Health & Social Beliefs About Tobacco

All students were asked if they think people can get addicted to using tobacco just like getting addicted to cocaine or heroin (Q82, NDRM82) or young people risk harming themselves if they smoke between one to five cigarettes per day (Q83, NDRM83). This **North Dakota data** is summarized in the following figures. The results suggest that:

- The proportion of students who think people can get addicted to using tobacco just like getting addicted to cocaine or heroin continued to hover around 90%, while the proportion of students who think young people risk harming themselves if they smoke between one to five cigarettes per day also remained near the levels seen previously.
- A slightly lower proportion of boys again think that tobacco is addictive and/or smoking one to five cigarettes a day is harmful.

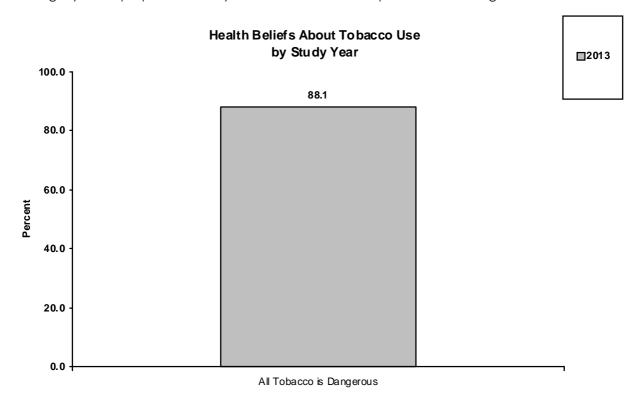






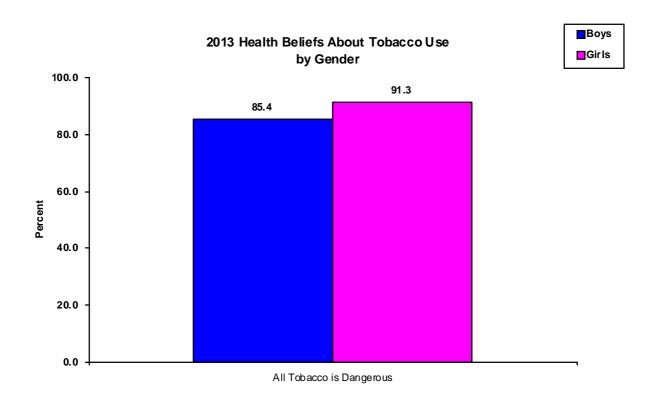
All students were asked whether or not they think all tobacco products are dangerous (Q8139, CRM75). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

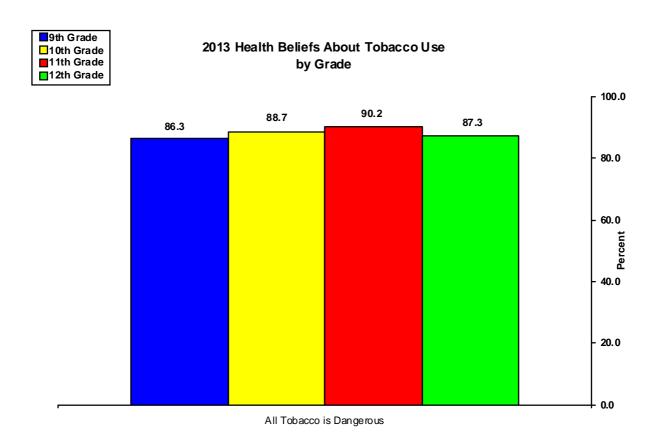
- The proportion of students who think all tobacco products are dangerous is relatively high.
- A slightly lower proportion of boys think that all tobacco products are dangerous.



2013 North Dakota High School (Grade 9-12) Youth Tobacco Survey

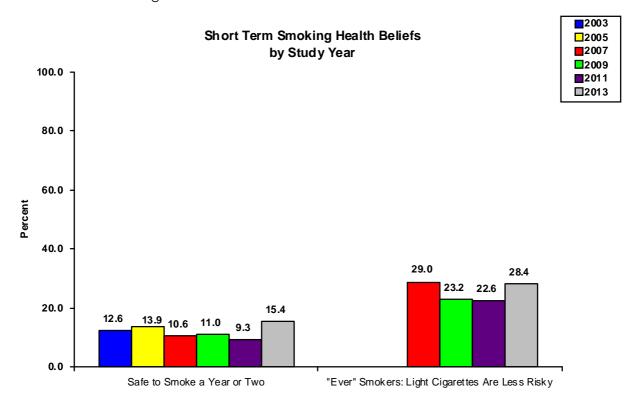
³⁹ This question was first asked in 2013.



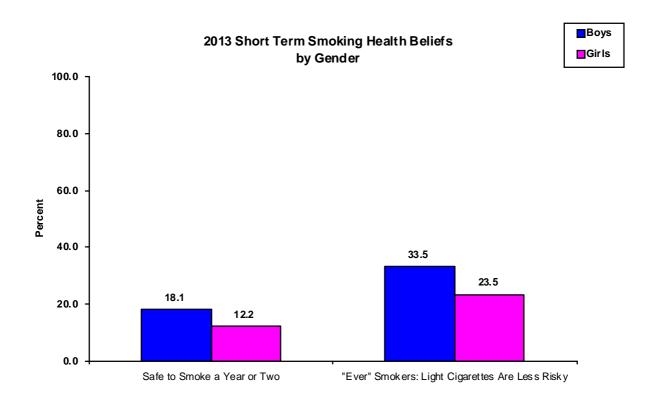


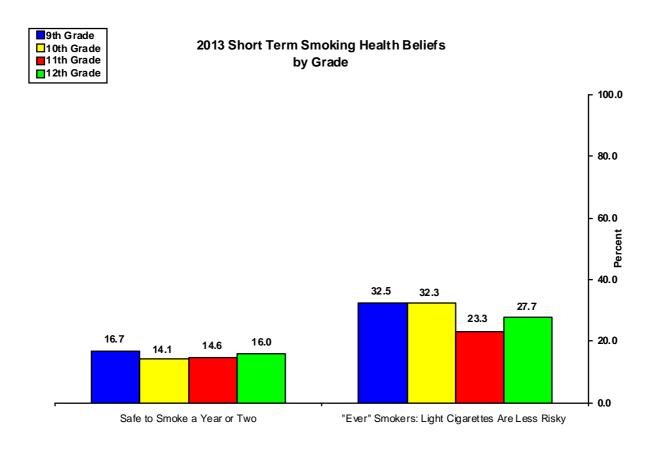
All students were asked if they think it is safe to smoke only a year or two as long as you quit after that (Q84, NDRM84). Likewise, based on all students' responses, we were able to determine the proportion of "ever" smokers who believe light (low tar) cigarettes are less risky than regular (full flavor) cigarettes (Q85⁴⁰, NDRM85ever – not asked prior to 2007). This **North Dakota data** is summarized in the following figures. The results suggest that:

- The proportion of students who think it is safe to smoke only a year or two as long as you quit after that <u>and</u> the proportion of "ever" smokers who believe light (low tar) cigarettes are less risky than regular (full flavor) cigarettes <u>both</u> increased slightly after seeing a downward trend.
- A higher proportion of boys again think that <u>both</u> smoking only one to two years is safe and light "low tar" cigarettes are less risky than regular (full flavor) cigarettes.
- The proportion of "ever" smokers who believe light (low tar) cigarettes are less risky is slightly higher for those students in grades 9 and 10.>



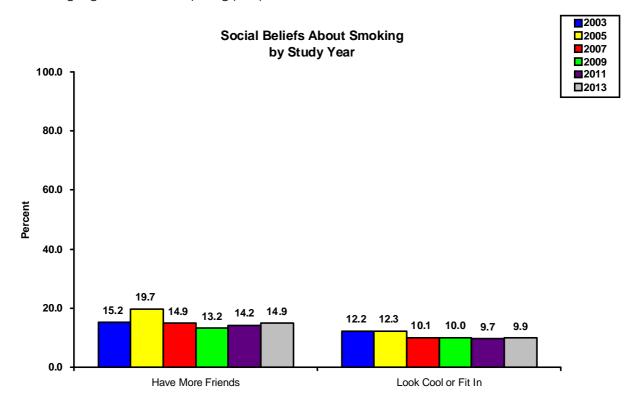
⁴⁰ Prior to 2013, the response choices were "I have never smoked cigarettes; Yes, they are somewhat less risky; No, they pose the same risk & No, they are more risky". Starting in 2013, the response choices were changed to "Yes, they are somewhat less risky; No, they pose the same risk; No, they are more risky & Not sure". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

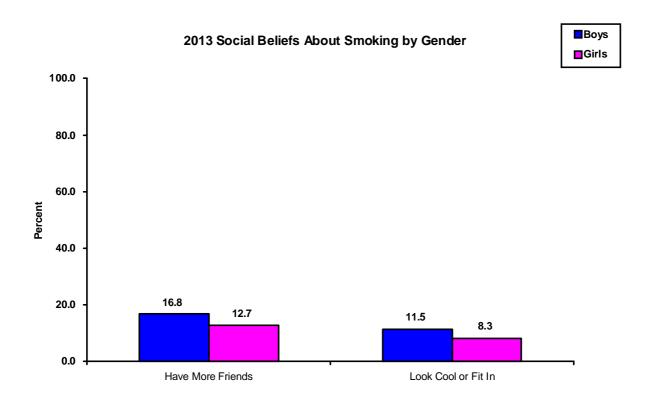


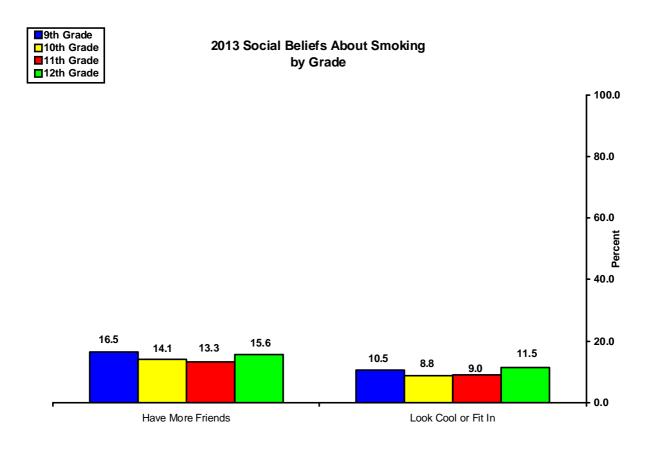


All students were asked if they think young people who use cigarettes have more friends (Q80, CORE74a) or if smoking cigarettes makes young people look cool or fit in (Q79, CORE73a). This **CDC data** is summarized in the following figures. The results suggest that:

- After peaking in 2005, the proportion of students who think that smokers have more friends and smoking cigarettes makes young people look cool or fit in appear to have remained relatively stable.
- A slightly higher proportion of boys again think that cigarette smokers have more friends and/or smoking cigarettes makes young people look cool or fit in.



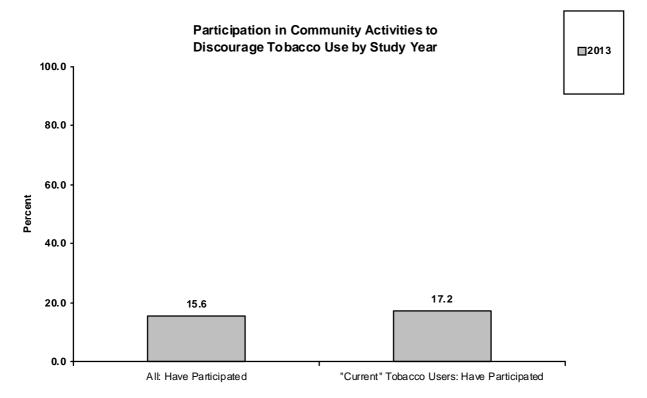




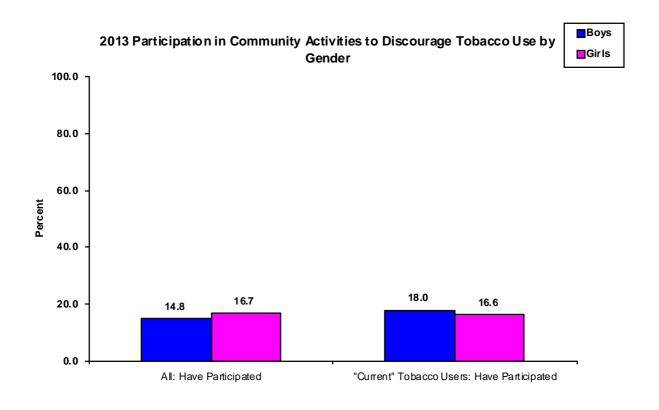
COMMUNITY INFLUENCE AND TOBACCO USE: Participation in Community Activities to Discourage Tobacco Use

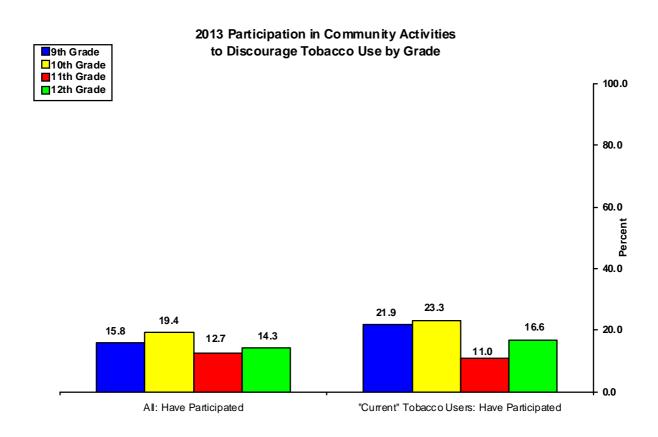
All students were asked if, in the past twelve months, they have been involved in any organized activities to keep people their age from using any form of tobacco product (Q88⁴¹, CORE77a & c). This **CDC data** is summarized in the following figures. The results suggest that:

• Less than one of every five respondents – either all respondents of "current" tobacco users – have been involved in any organized activities to keep people their age from using any form of tobacco product.



⁴¹ This question was first asked in 2013.

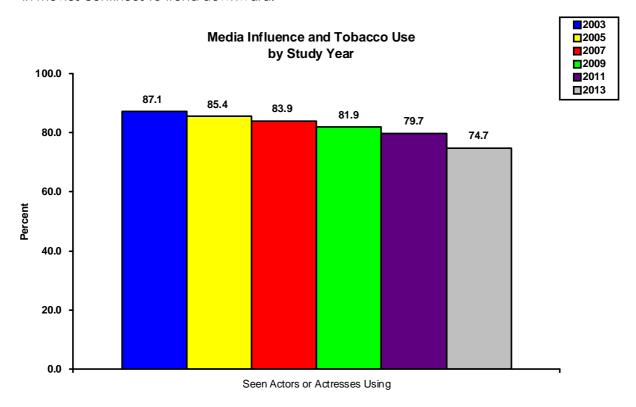




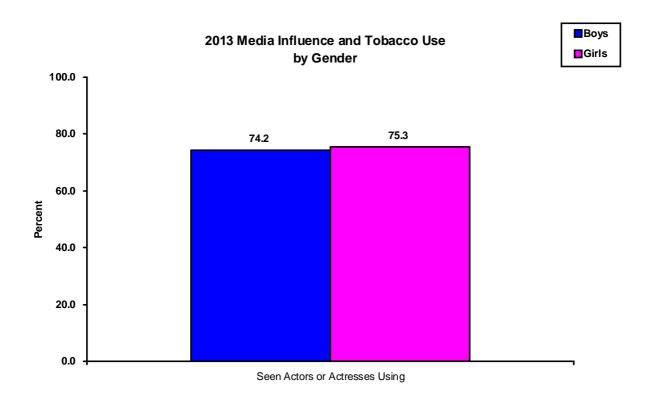
MEDIA INFLUENCE: Media Influence, Tobacco Use, and Tobacco Advertising

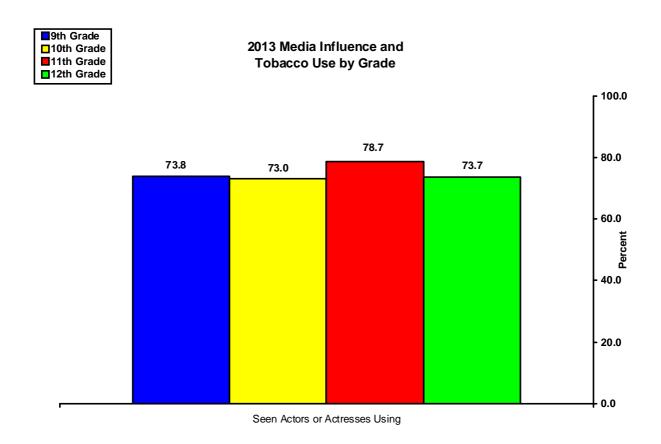
Students who watch TV or movies were asked if they have seen actors or actresses (Q49⁴², CORE46) using tobacco always, most of the time or some of the time. This **CDC data** is summarized in the following figures. The results suggest that:

The proportion of students who reported they have seen actors or actresses using tobacco on TV or
in movies continues to trend downward.



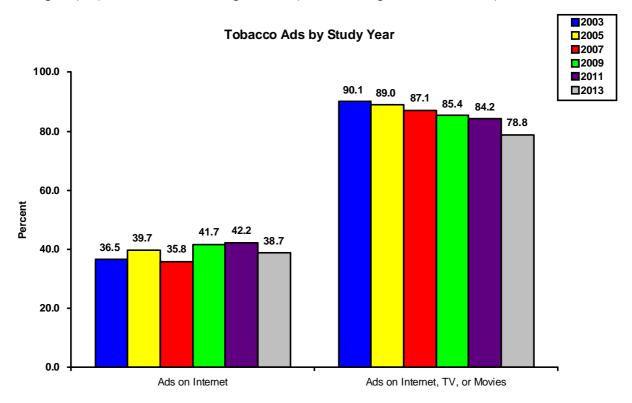
⁴² Prior to 2013, the question phrasing was "When you watch TV or go to movies, how often do you see actors using tobacco?" and the response choices were "I don't watch TV or go to movies; Most of the time; Some of the time; Hardly ever & Never". Starting in 2013, the question phrasing was changed to "When you watch TV or go to the movies, how often do you see actors and actresses using cigarettes or other tobacco products?" and the response choices were changed to "I do not watch TV or go to the movies; Never; Rarely; Sometimes; Most of the time & Always". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are not provided.



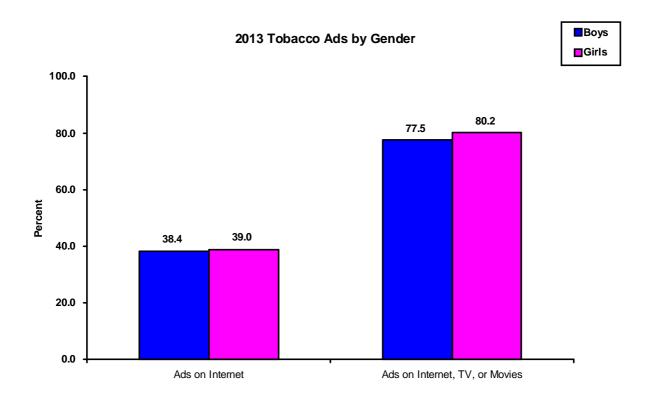


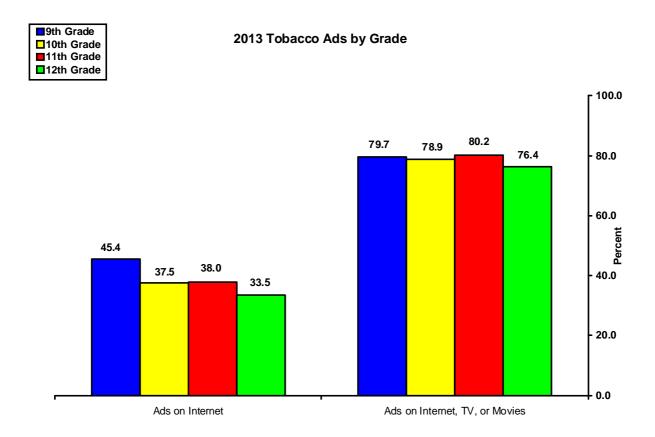
Based on students' responses, we were able to determine if students who <u>either</u> use the Internet (Q43⁴³, CORE40) <u>or</u> use the Internet, watch TV, or go to movies (Q43 & Q49, CORE4640) see ads for tobacco products most or some of the time. This **CDC data** is summarized in the following figures. The results suggest that:

- The proportion of students who use the Internet, watch TV, or go to movies reported seeing ads for tobacco products most or some of the time again appears to be trending downward.
- A higher proportion of students in grade 9 reported seeing ads for tobacco products on the Internet.



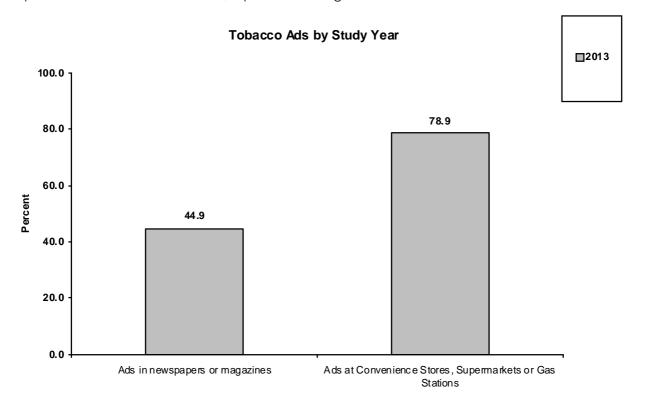
⁴³ Prior to 2013, the response choices were "I don't use the Internet; Most of the time; Some of the time; Hardly ever & Never". Starting in 2013, the response choices were changed to "I do not use the Internet; Never; Rarely; Sometimes; Most of the time & Always". Due to the significant changes made to the response choices, comparisons of the 2013 results to those from prior years are <u>not</u> provided.





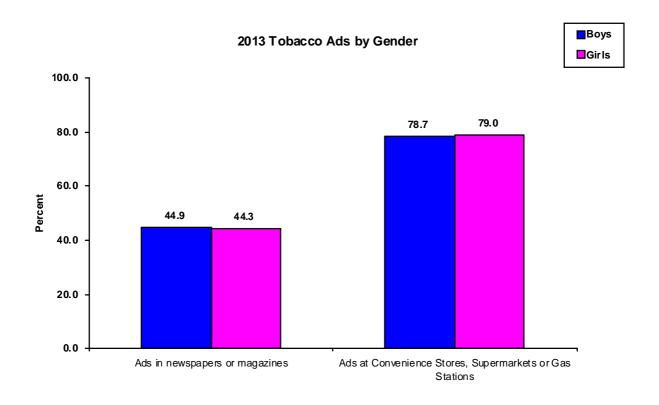
Based on students' responses, we were able to determine how often (always, most of the time, or sometimes) they saw ads or promotions for cigarettes and other tobacco products when they read newspapers or magazines ($Q44^{44}$, CRM41) and when they went into a convenience store, supermarket, or gas station ($Q47^{45}$, CRM44). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

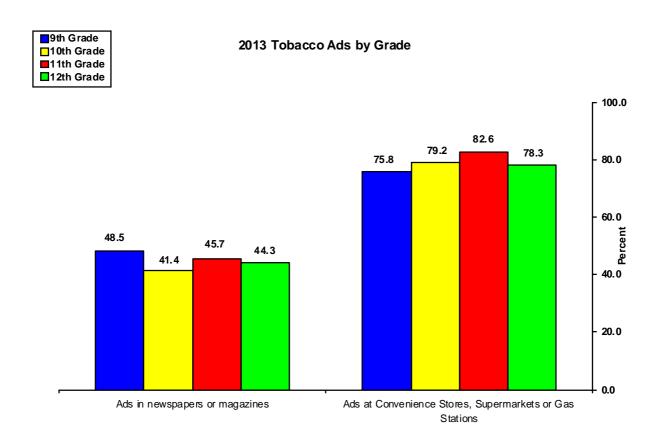
• A higher proportion of students said they saw ads or promotions for cigarettes and other tobacco products at convenience stores, supermarkets or gas stations.



⁴⁴ This question was first asked in 2013.

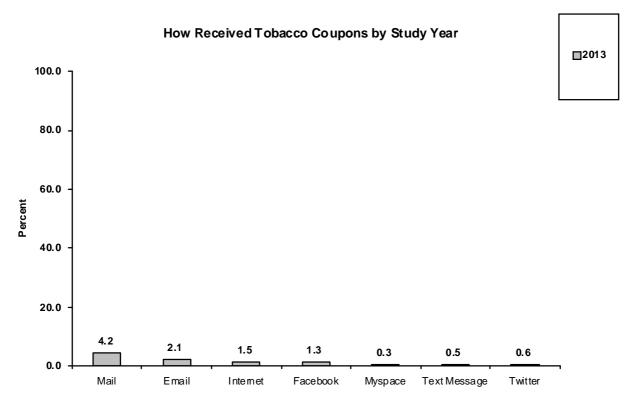
⁴⁵ This question was first asked in 2013.



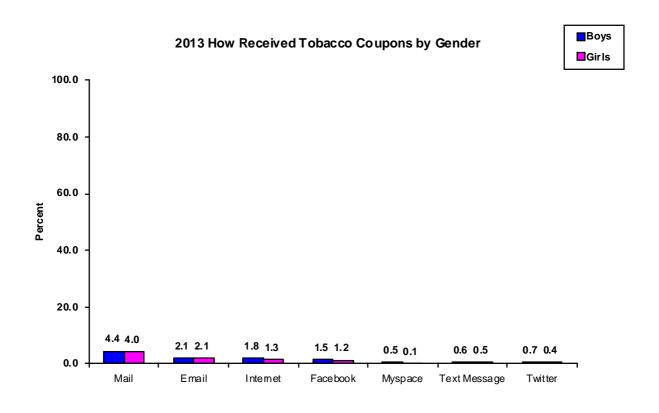


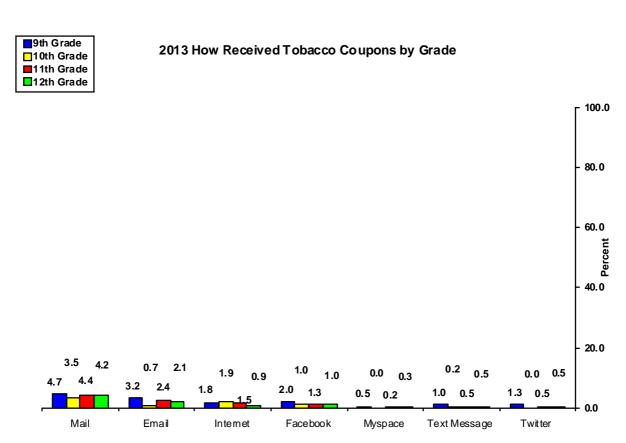
Based on students' responses, we were able to determine how they received coupons from a tobacco company during the past 30 days ($Q45^{46}$, NDRM45a-h). This **North Dakota data** is summarized in the following figures. The results suggest that:

• A slightly higher proportion indicated they received coupons from a tobacco company through the mail during the past 30 days.



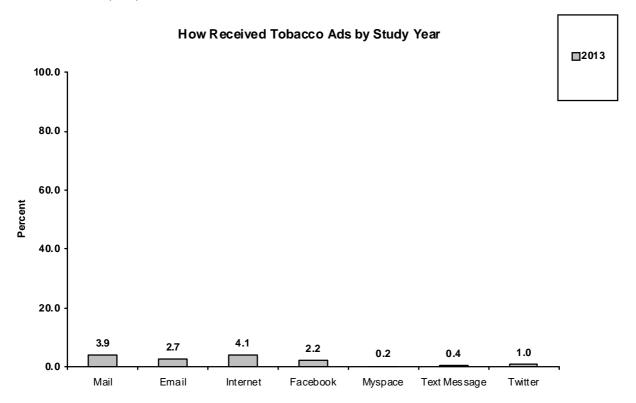
⁴⁶ This question was first asked in 2013.



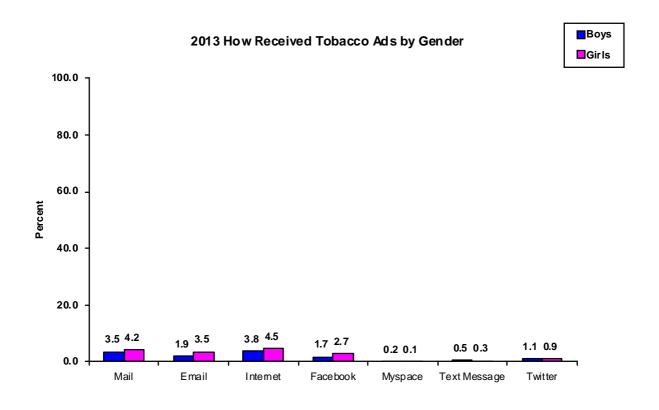


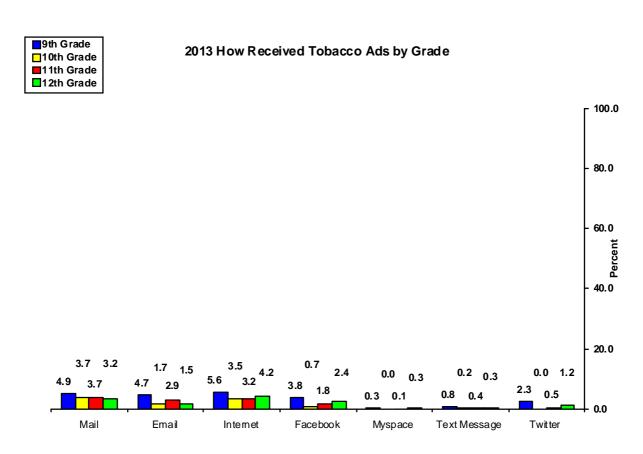
Based on students' responses, we were able to determine how they received ads from a tobacco company during the past 30 days ($Q46^{47}$, NDRM46a-h). This **North Dakota data** is summarized in the following figures. The results suggest that:

- A slightly higher proportion of students indicated they received ads from a tobacco company on the Internet or through the mail in the past 30 days.
- A slightly higher proportion of students in grade 9 indicated they received most types of ads from a tobacco company.



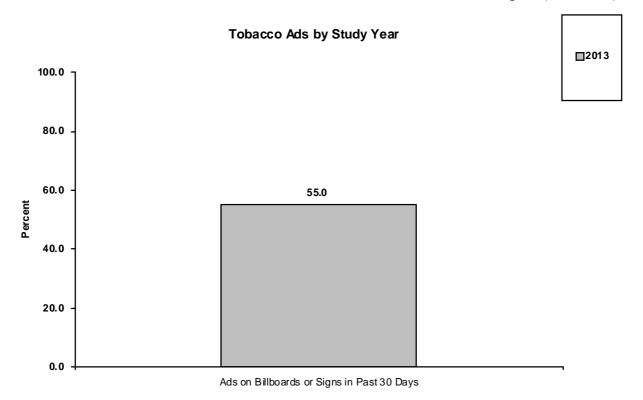
⁴⁷ This question was first asked in 2013.



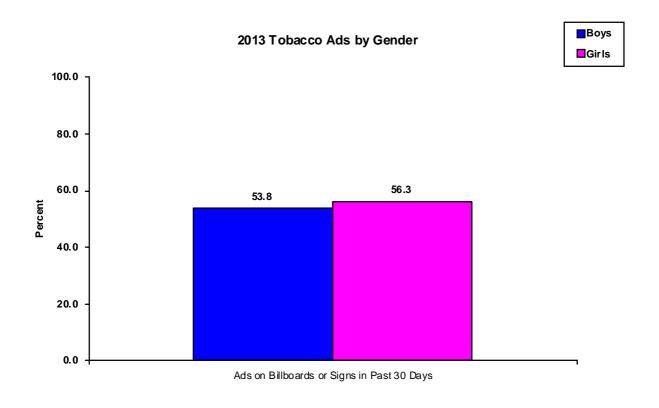


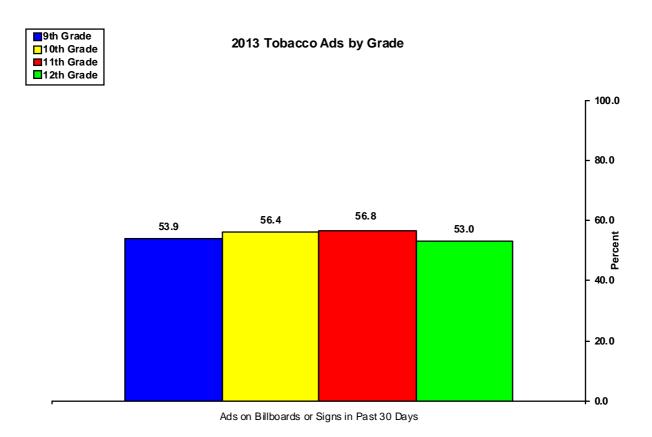
Based on students' responses, we were able to determine how often they saw ads for cigarettes or smokeless tobacco that was outdoors on a billboard or could be seen from outside a store during the past 30 days (Q48⁴⁸, CRM45). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

• More than half of the students indicated they have seen ads for cigarettes or smokeless tobacco that were outdoors on a billboard or could be seen from outside a store during the past 30 days.



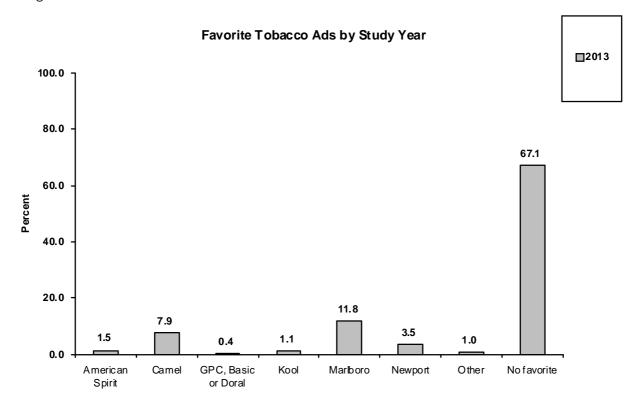
⁴⁸ This question was first asked in 2013.



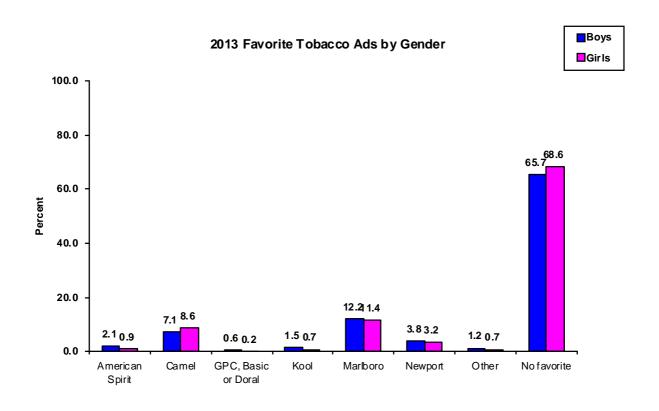


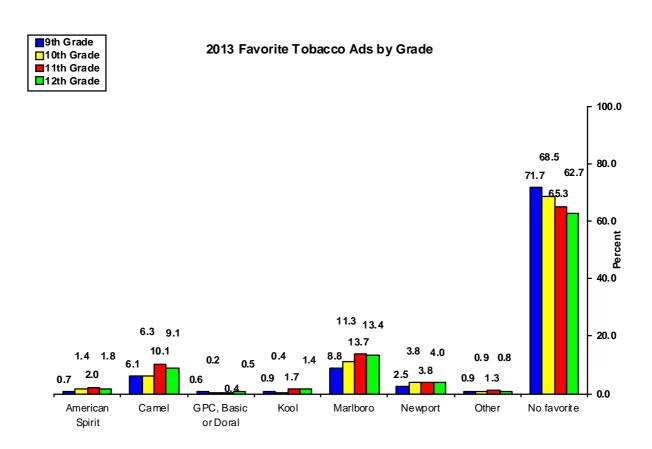
Based on students' responses, we were able to determine the name of the cigarette brand of their favorite cigarette ad ($Q50^{49}$, CRM47a-i). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

- While Marlboro was the most frequent cigarette brand named, the majority of students indicated they have no favorite brand of cigarette.
- As grade increases, the proportion of students that indicated they have no favorite brand of cigarette seems to decrease.



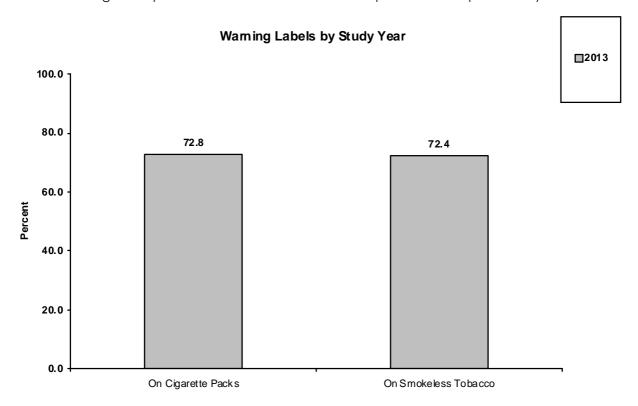
⁴⁹ This question was first asked in 2013.





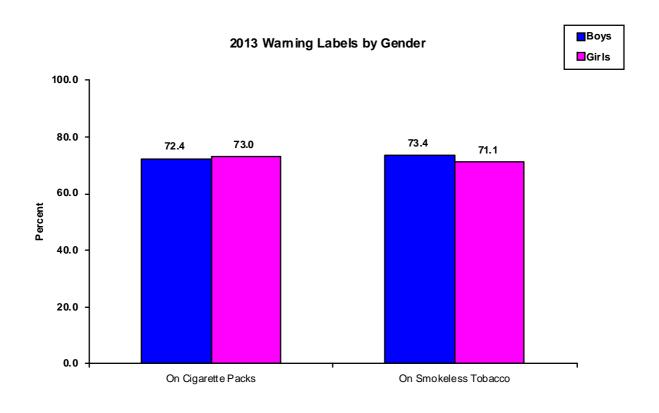
Based on students' responses, we were able to determine how often during the past 30 days they saw a warning label on a cigarette pack ($Q51^{50}$, CRM48) and on a smokeless tobacco product ($Q52^{51}$, CRM49). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

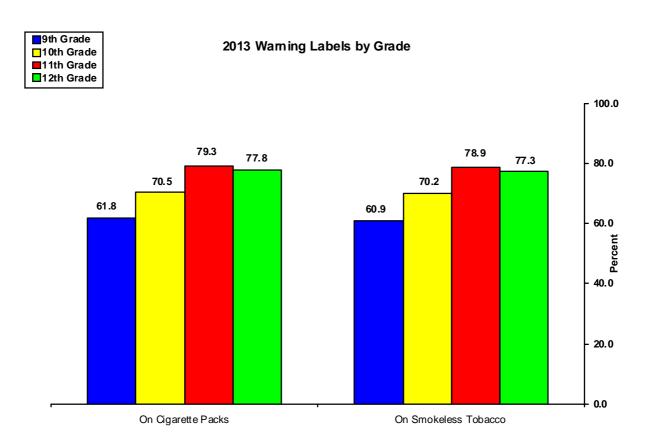
- The majority of students indicated they have seen a warning label on a cigarette pack and on a smokeless tobacco product in the past 30 days.
- A slightly higher proportion of students in grades 11 and 12 indicated they have seen a warning label on a cigarette pack and on a smokeless tobacco product in the past 30 days.



⁵⁰ This question was first asked in 2013.

⁵¹ This question was first asked in 2013.

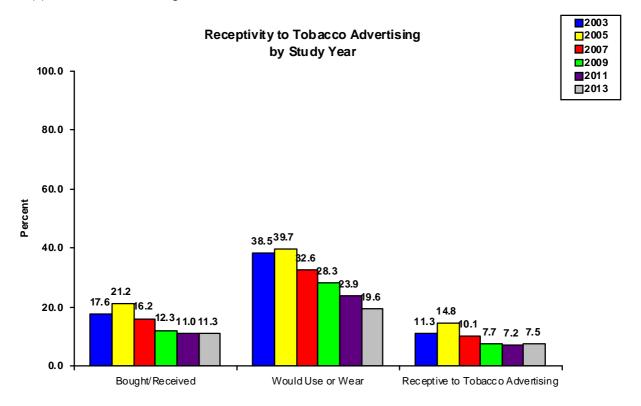




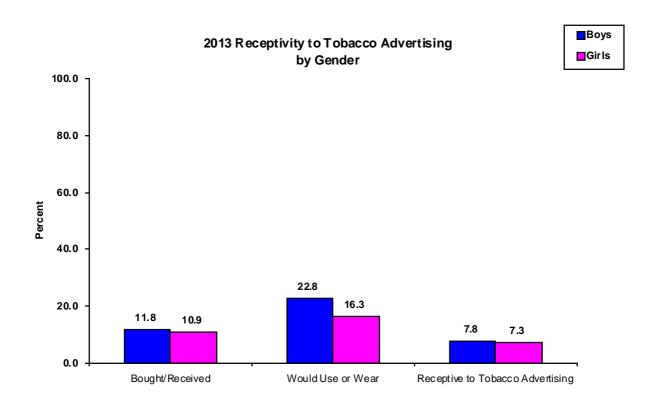
MEDIA INFLUENCE: Receptivity to Tobacco Advertising

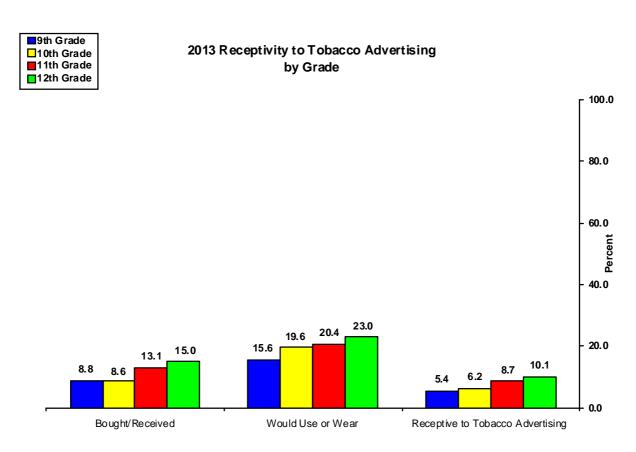
All students were asked if they bought or received anything with a tobacco company name or picture on it in the past twelve months (Q53, CR50) or would ever use or wear anything with a tobacco company name or picture on it most or some of the time (Q54 52 , CRM51). Based on the responses to these questions the CDC was also able to determine the proportion of students who are "receptive" to tobacco advertising (Q53-Q54, CORE501a). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

- After peaking in 2005, the proportion of students who reported they bought or received anything
 with a tobacco company name or picture on it in the past twelve months or are "receptive" to
 tobacco advertising remained near the levels experienced in recent surveys, while the proportion
 who would ever use or wear anything with a tobacco company name or picture on it most or some
 of the time continued to trend downward.
- A higher proportion of boys said they would use or wear anything with a tobacco company name or picture on it.
- The proportion of students who seem to be receptive to all three tobacco marketing measurements appears to increase as grade increases.



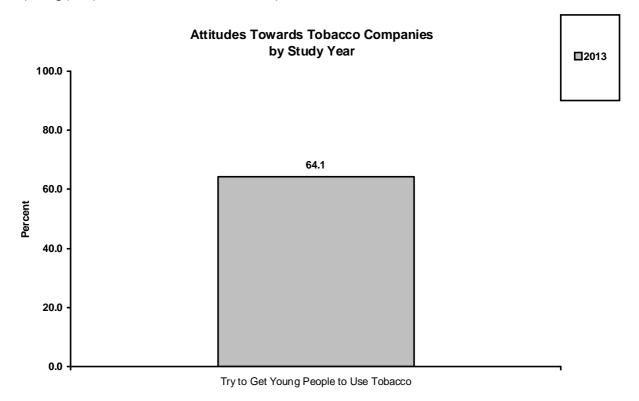
⁵² Prior to 2013, the question phrasing was "Would you ever use or wear something that has a tobacco company name or picture on it such as a lighter, t-shirt, hat, or sunglasses?" and the response choices were "Definitely yes; Probably yes; Probably not & Definitely not". Starting in 2013, the question phrasing was changed to "How likely is it that you would ever use or wear something - -such as a lighter, T-shirt, hat, or sunglasses -- that has a tobacco company name or picture on it?" and the response choices were changed to "Very likely; Somewhat likely; Somewhat unlikely & Very unlikely". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are not provided.



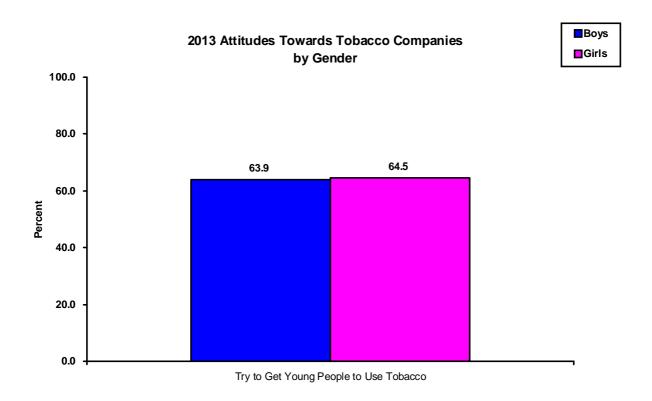


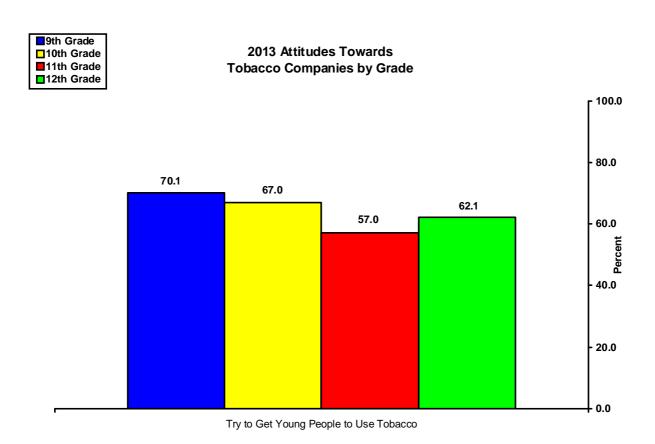
All students were asked if they believe that tobacco companies try to get young people under 18 to use tobacco products ($Q42^{53}$, CR39). This **CDC data**, which was not asked prior to 2013, is summarized in the following figures. The results suggest that:

• A slightly higher proportion of students in grades 9 and 10 believe tobacco companies try to get young people under 18 to use tobacco products.



 $^{^{53}}$ This question was first asked in 2013.

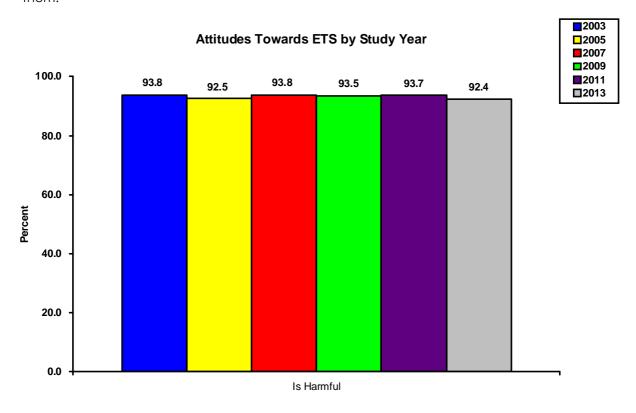




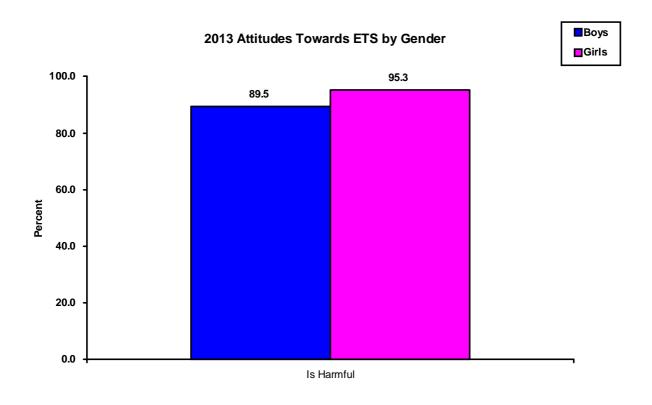
ENVIRONMENTAL TOBACCO SMOKE (ETS) & EXPOSURE TO OTHER TOBACCO: Attitudes Toward & Exposure

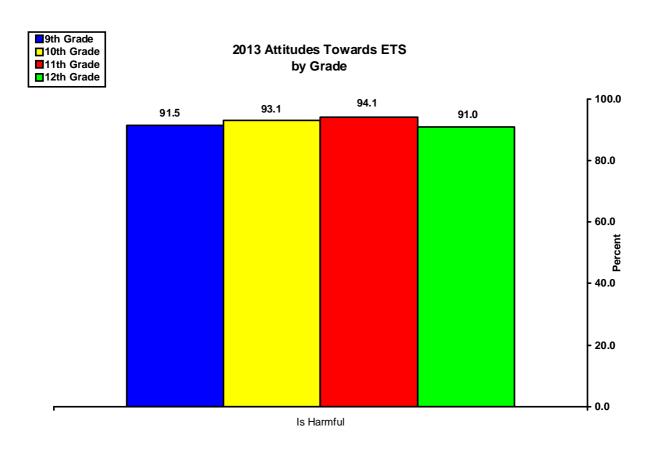
All students were asked if they definitely or probably think smoke from other people's cigarettes is harmful to them (Q78⁵⁴, CORE72a). This **CDC data** is summarized in the following figures. The results suggest that:

- The proportion of students who said they think smoke from other people's cigarettes is harmful to them has remained extremely high and near the levels seen previously.
- A slightly higher proportion of girls said they think smoke from other people's cigarettes is harmful to them.



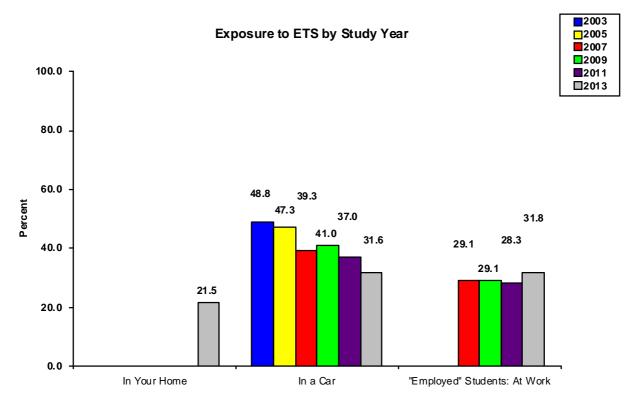
⁵⁴ Prior to 2013, the question phrasing was "Do you think the smoke from other people's cigarettes is harmful to you?" and the response choices were "Definitely yes; Probably yes; Probably not & Definitely not". Starting in 2013, the question phrasing was changed to "Do you think breathing smoke from other people's cigarettes or other tobacco products is…" and the response choices were changed to "Very harmful to one's health; Somewhat harmful to one's health; Not very harmful to one's health & Not harmful at all to one's health". Due to the significant changes made to the question phrasing and response choices, comparisons of the 2013 results to those from prior years are <u>not</u> provided.





All students were asked if they were in their home (Q6455, CRM60) or in a car (Q6556, CRM61) with someone smoking tobacco on one or more of the past seven days. Beginning in 2007, all students were asked on how many of the past 7 days they breathed the smoke from someone who was smoking in the place where they work (Q67⁵⁷, CRM63). From this question, the CDC was able to determine the proportion of "employed" students that were exposed to cigarette smoke at work on one or more of the past seven days. This CDC data, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

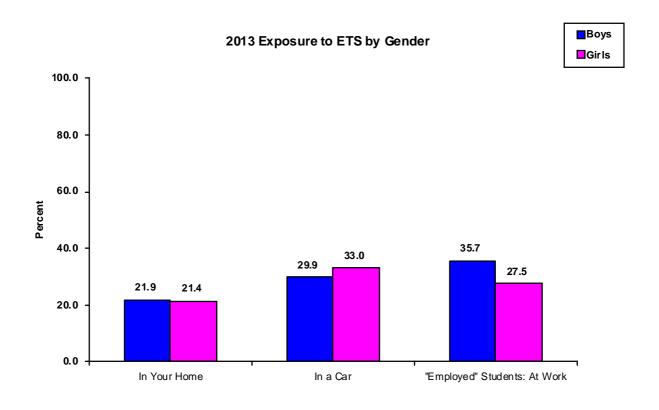
- The proportion of students who indicated they were exposed to ETS in a car seems to be trending downward.
- A higher proportion of "employed" boys reported they are exposed to ETS at work.
- A higher proportion of "employed" students in grade 9 indicated they are exposed to ETS at work.
- Exposure to ETS in their home appears to decrease as grade increases, while exposure in a car seems to increase as grade increases.

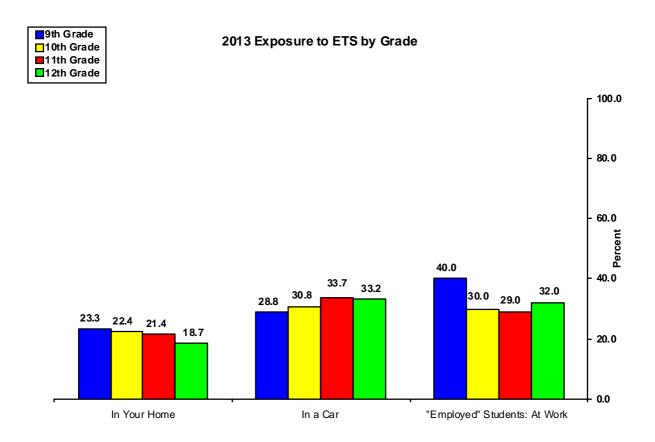


⁵⁵ This question was first asked in 2013.

⁵⁶ Prior to 2013, the question phrasing was "During the past 7 days, on how many days did you ride in a car with someone who was smoking cigarettes?" and the response choices were "0 days; 1 or 2 days; 3 or 4 days; 5 or 6 days & 7 days". Starting in 2013, the question phrasing was changed to "During the past 7 days, on how many days did you ride in a vehicle where someone was smoking a tobacco product?" and the response choices were changed to "0 days; 1 day; 2 days; 3 days; 4 days; 5 days; 6 days & 7 days". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

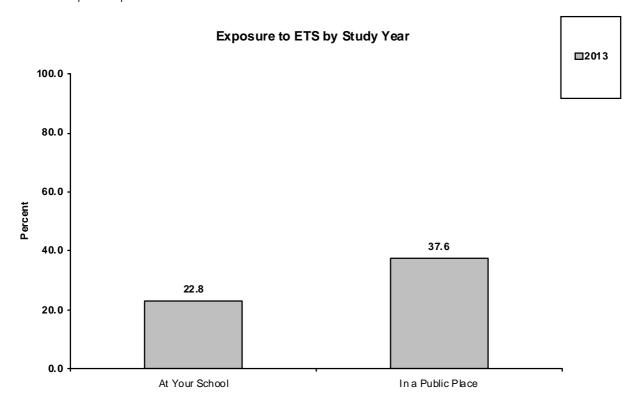
Prior to 2013, the question phrasing was "On how many of the past 7 days did you breathe the smoke from someone who was smoking in the place where you work?" and the response choices were "I do not have a job; I have a job but did not work in the past 7 days; 0 days; 1 to 3 days; 4 to 6 days & All 7 days". Starting in 2013, the question phrasing was changed to "During the past 7 days, on how many days did you breathe the smoke from someone who was smoking tobacco products in the place where you work?" and the response choices were changed to "I do not have a job; I have a job but did not work in the past 7 days; 0 days; 1 day; 2 days; 3 days; 4 days; 5 days; 6 days & 7 days". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.





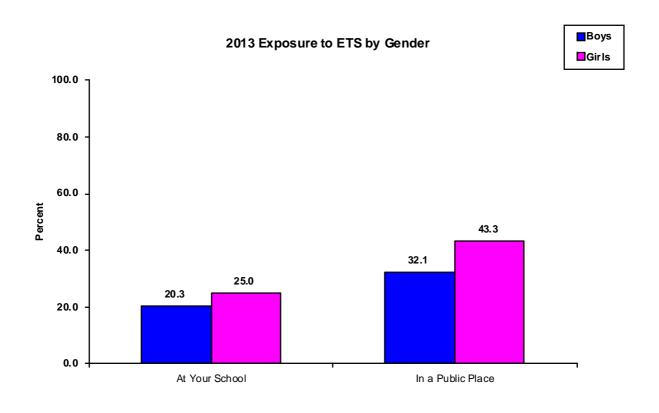
All students were asked if they breathed the smoke from someone who was smoking a tobacco product at their school (Q66⁵⁸, CRM62) or in an indoor or outdoor public place (Q68⁵⁹, CRM64). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

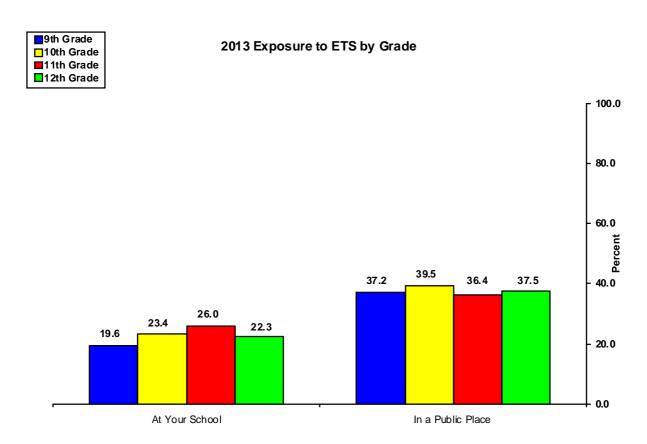
- A higher proportion of students said they breathed the smoke from someone who was smoking a tobacco product in an indoor or outdoor public place.
- A slightly higher proportion of girls indicated they breathed the smoke from both someone who was smoking a tobacco product at their school and from someone who was smoking in an indoor or outdoor public place.



⁵⁸ This question was first asked in 2013.

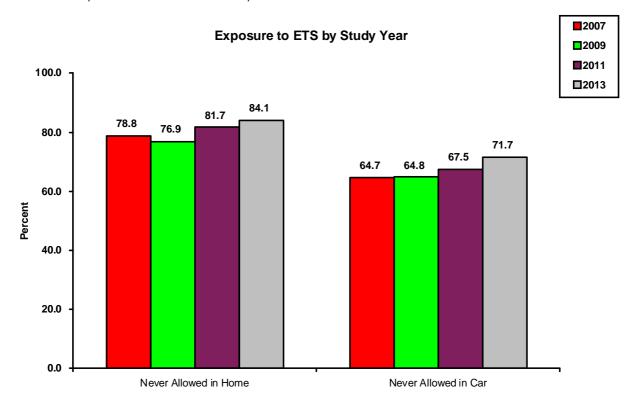
⁵⁹ This question was first asked in 2013.





All students were asked about the rules for smoking inside the house where they live (Q6960, CR65) and in the vehicle they drive or ride in the most (Q7061, CR66). This **CDC data**, which was not asked prior to 2007, is summarized in the following figures. The results suggest that:

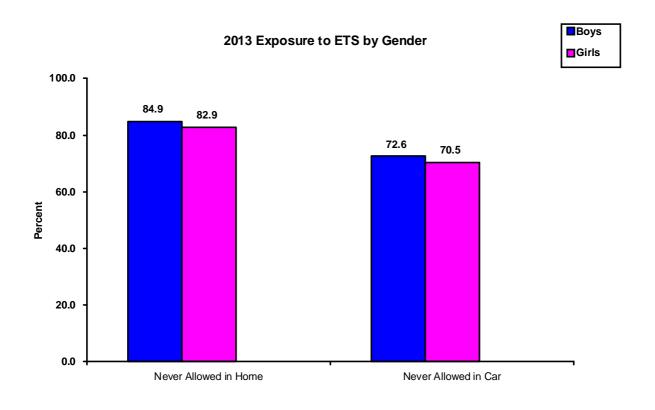
- The proportion of students who reported the rules for smoking inside the home where they live or in the vehicle they drive or ride in the most never allow smoking again both ticked slightly upward.
- A slightly lower proportion of students in grade 9 reported that smoking is never allowed in the home where they live or in the vehicle they drive or ride in the most.

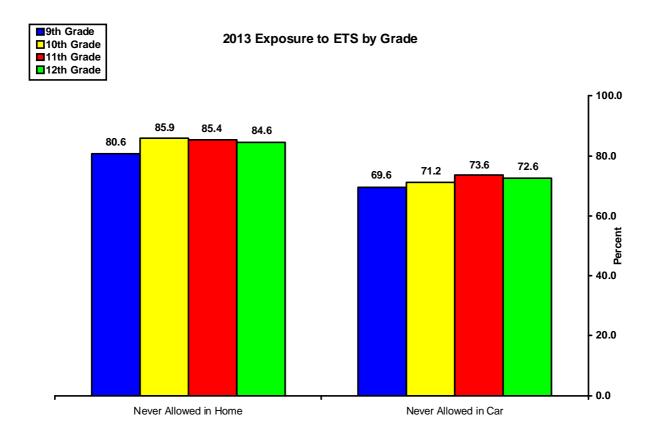


⁶⁰ Prior to 2013, the question phrasing was "Which of these best describes the rules about smoking inside the house where you live? Smoking is..." and the response choices were "Never allowed inside my home; Allowed only at some times or in some places & Always allowed inside my home". Starting in 2013, the question phrasing was changed to "Inside your home (not counting decks, garages, or porches) is smoking..." and the response choices were changed to "Always allowed; Allowed only at some times or in some places & Never allowed". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

61 Prior to 2013, the question phrasing was "Which of the following best describes the rules about smoking in the vehicle you

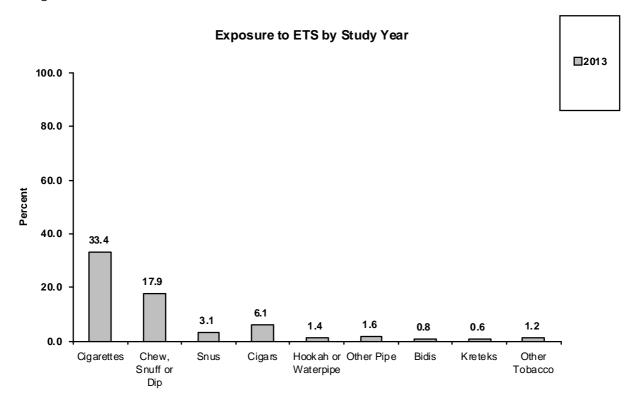
drive or ride in the most? Smoking is..." and the response choices were "Never allowed inside the vehicle; Sometimes allowed inside the vehicle & Always allowed inside the vehicle". Starting in 2013, the question phrasing was changed to "In the vehicles that you and family members who live with you own or lease, is smoking..." and the response choices were changed to "Always allowed; Sometimes allowed & Never allowed". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.



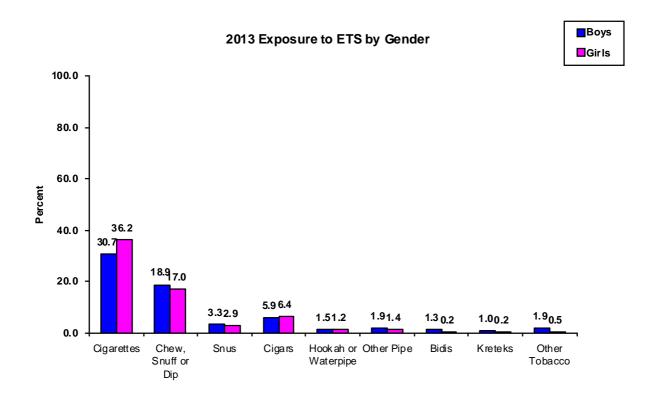


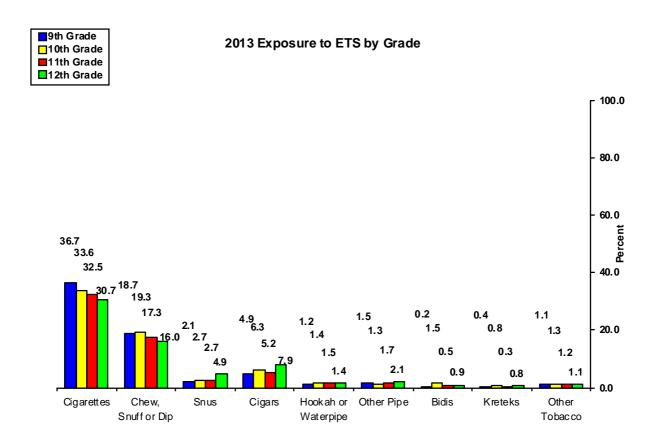
All students were asked if anyone with whom they live now uses various tobacco products (Q7162, CRM67a-j). This **CDC data**, analyzed by Winkelman Consulting, is summarized in the following figures. The results suggest that:

- A higher proportion of students who live with someone who uses a tobacco product indicated they live with someone who smokes cigarettes.
- A slightly higher proportion of these girls said they live with someone who smokes cigarettes.
- The proportion of students who live with a tobacco user that smokes cigarettes seems to decreases as grade increases.



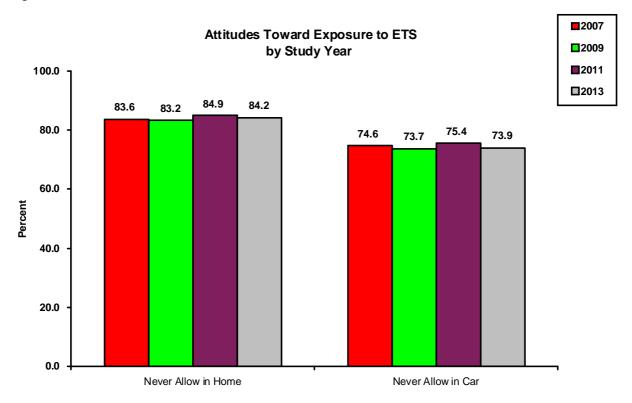
⁶² This question was first asked in 2013.





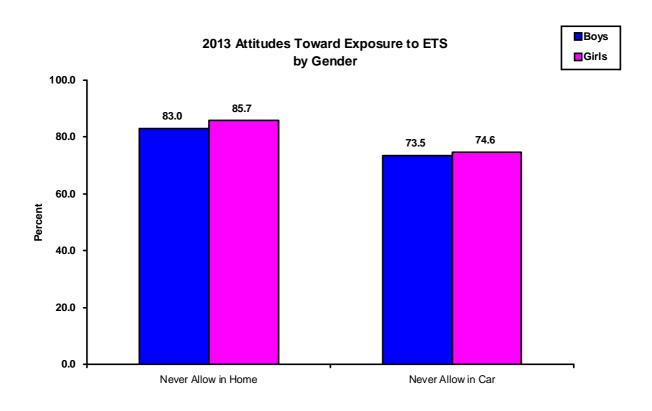
All students were asked what rules about smoking they think people should have inside their home (Q7663, CR70) and in their vehicle (Q7764, CR71). This **CDC data**, which was not asked prior to 2007, is summarized in the following figures. The results suggest that:

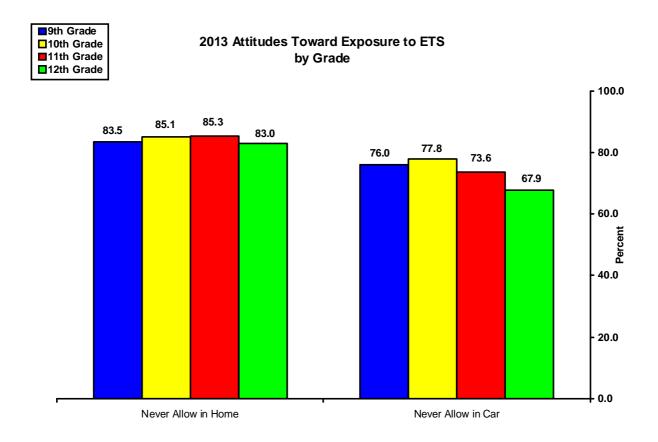
- The proportion of students who think people should have rules that never allow smoking in the home or in the car remain near levels previously seen.
- The proportion of students who think smoking should not be allowed in the car seems to decrease as grade increases.



⁶³ Prior to 2013, the question phrasing was "What do you think people should do about smoking inside their home? People should..." and the response choices were "Never allow smoking inside their home; Allow smoking at some times or in some places & Always allow smoking inside their home". Starting in 2013, the question phrasing was changed to "In your opinion, inside your home, smoking tobacco products should...." and the response choices were changed to "Always be allowed; Be allowed only at some times or in some places & Never be allowed". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

⁶⁴ Prior to 2013, the question phrasing was "What do you think people should do about smoking in their vehicles? People should..." and the response choices were "Never allow smoking in their vehicles; Allow smoking at some times in their vehicles & Always allow smoking in their vehicles". Starting in 2013, the question phrasing was changed to "In your opinion, in their vehicles, people should..." and the response choices were changed to "Always allow smoking; Sometimes allow smoking & Never allow smoking". Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

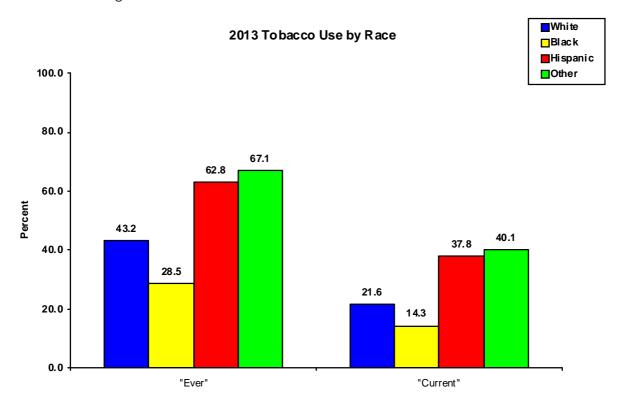


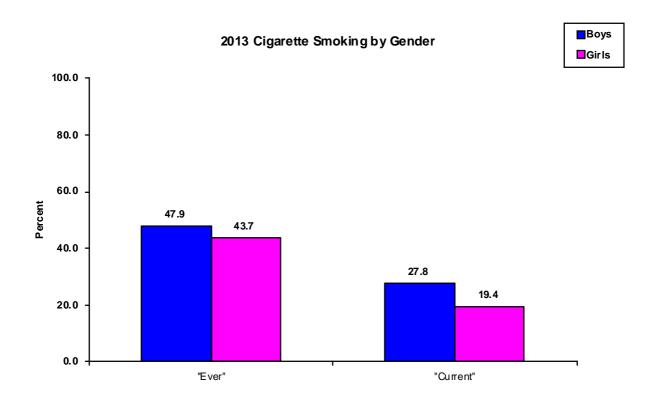


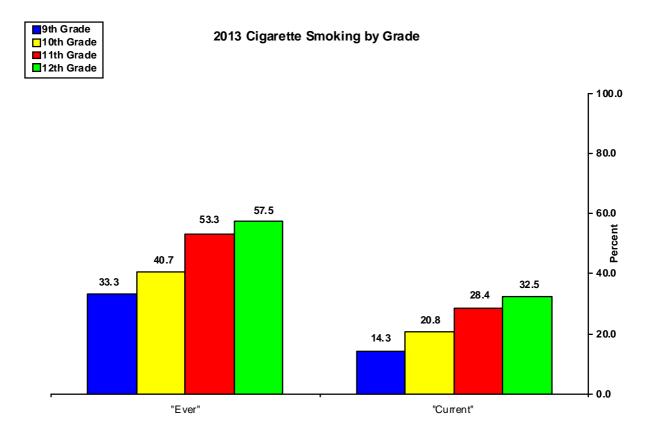
TECHNICAL NOTES: Prevalence of "Ever" and "Current" Tobacco Use by Race, Gender, and Grade

As was noted at the beginning of this section, students were asked questions that enable us to determine the proportion who have <u>ever</u> used and <u>currently</u> use various types of tobacco. Their responses related to use of cigarettes, spit tobacco, cigars, and bidis or kreteks were then coded to assess <u>ever</u> use of "any tobacco" (ETOBUSE) and <u>current</u> use of "any tobacco" (CTOBUSE). When we look at the **CDC data** on those who ever used or currently use any tobacco products, we see that:

- Hispanic and other (which includes Native Americans or American Indians) students appear to be more likely to have "ever" used or "currently" use tobacco.
- Male students again appear to be more likely to have "ever" used or "currently" use tobacco.
- The proportion of those who have "ever" used tobacco and "currently" use tobacco again seems to increase as grade increases.

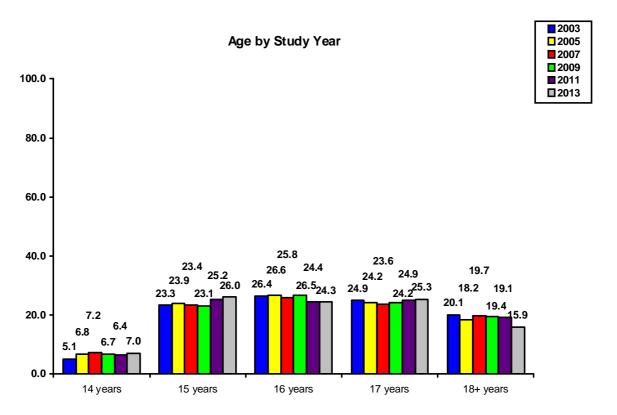






TECHNICAL NOTES: Demographic Characteristics of Respondents

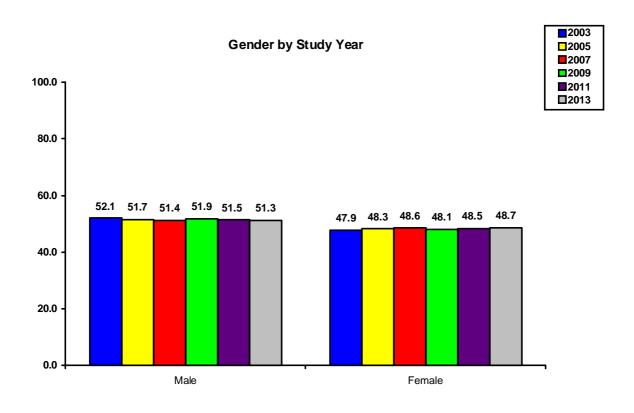
All students were asked to indicate their age $(Q1^{65}, CR1)$, gender $(Q2^{66}, CR2)$, year or grade in school (Q3, CR3), race $(Q4-Q5^{67}, RaceEthAll)$, average weekly "income" $(Q6^{68}, CR6)$, usual letter grades (Q93, NDR93), having an asthma episode or attack in the past 12 months (Q7, NDR7), and missing class because the student skipped, "cut" or just did not want to be there in the past 30 days (Q92, CRM81). This **CDC & North Dakota data** is summarized in the following figures.

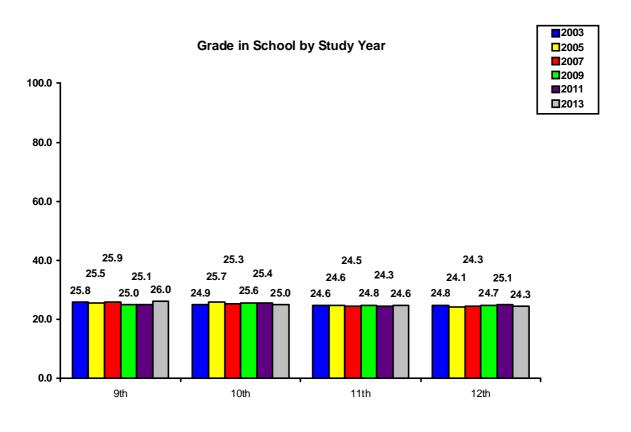


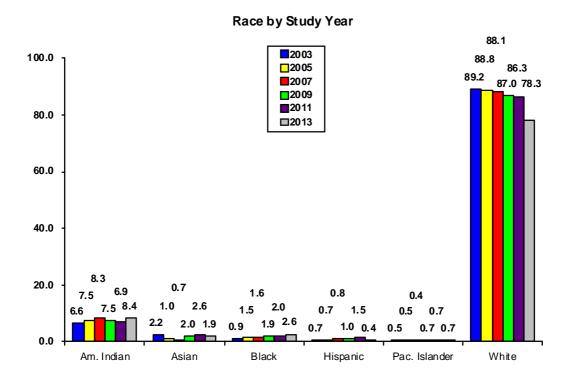
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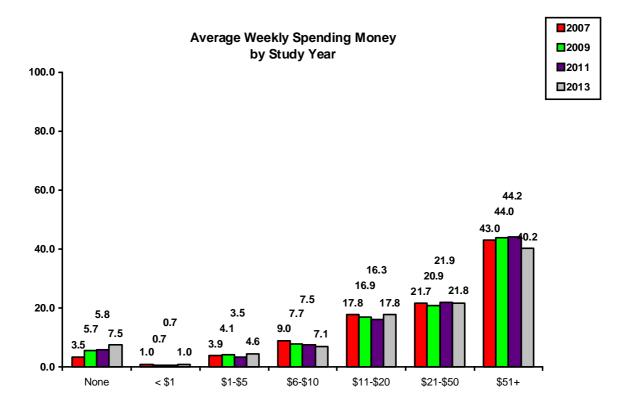
old, 16 years old, 17 years old & 18 years old or older". Starting in 2013, the age response choices were "9 years old, 10 years old, 11 years old, 12 years old, 13 years old, 15 years old, 16 years old, 17 years old, 18 years old, 19 years old, 10 years

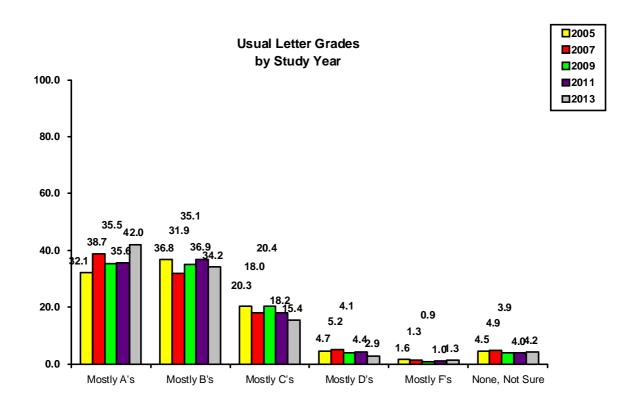
⁶⁸ Prior to 2013, this question was phrased, "During the last 4 weeks, about how much money did you have each week to spend any way you want to?" Starting in 2013, this question was phrased, "During the last 30 days, about how much money did you have each week to spend any way you want to?" Despite the differences, comparisons of results for 2013 to results from previous years can be provided.

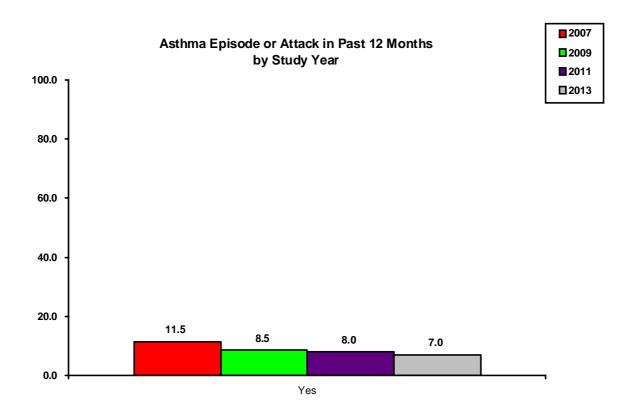


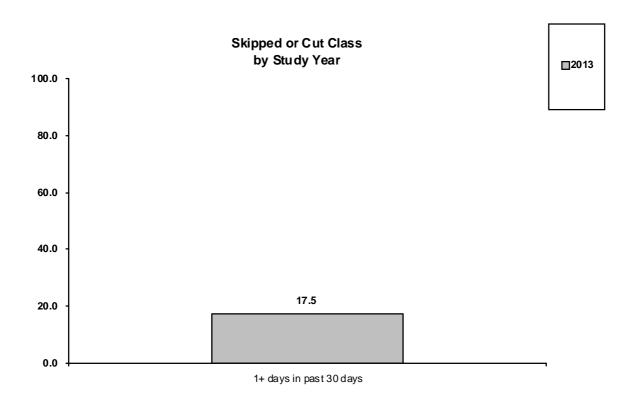












Section 4

THE QUESTIONNAIRE

The following questionnaire booklet was designed by the Office on Smoking and Health (OSH), National Center for Chronic Disease Prevention and Health Promotion, at the Centers for Disease Control and Prevention (CDC) in collaboration with several representatives from state and local health education agencies and other federal agencies.

The questionnaire in this report was used for all surveys conducted for this study.

North Dakota 2013 Youth Tobacco Survey (YTS) Grades 7-12

- This survey is about tobacco. We would like to know about you and things you do that may affect your health. Your answers will be used for programs for young people like yourself.
- DO NOT write your name on this survey. The answers you give will be kept private.
- NO one will know what you write. Answer the questions based on what you really do and know.
- Completing the survey is voluntary. Whether or not you answer the questions will not affect your grade in this class. Try to answer all the questions. If you do not want to answer a question, just leave it blank. There are no wrong answers.
- The questions that ask about your background will only be used to describe the types of students completing this survey. The information will not be used to find out your name. No names will ever be reported.
- Please read every question. Try to answer all the questions. Fill in the circles in the booklet completely. When you are finished, follow the instructions of the person giving you the survey.

Thank you very much for your help!



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The first questions ask for some background information about you.

1.	How old 00000000000000000000000000000000000	are you? 9 years old 10 years old 11 years old 12 years old 13 years old 14 years old 15 years old 16 years old 17 years old 18 years old 19 years old or older
2.		your sex? Female Male
3.	What gra	ade are you in? 6 th 7 th 8 th 9 th 10 th 11 th 12 th Ungraded or other grade
4.	0	Hispanic or Latino? No Yes, I am Mexican, Mexican American, or Chicano Yes, I am Puerto Rican Yes, I am Cuban or Cuban American Yes, I am some other Hispanic or Latino no listed here
5.	What rad (You ca ONE AN O O O	ce or races do you consider yourself to be? n CHOOSE ONE ANSWER or MORE THAN ISWER) American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White
6.	you have	ne last 30 days, about how much money did e each week to spend any way you want to? None Less than \$1 \$1 to \$5 \$6 to \$10 \$11 to \$20 \$21 to \$50 More than \$50
7.		ne past 12 months, have you had an episode la or an asthma attack? Yes No

The next six sets of questions ask about your use of certain tobacco products.

Cigarettes

8.	Have you ever tried cigarette smoking, even one or two puffs? O Yes			
	Ō	No		
9.	vear?	hink you will smoke a cigarette in the next Definitely yes Probably yes Probably not Definitely not		
10.		hink that you will try a cigarette soon?		
11.	cigarette	your best friends were to offer you a e, would you smoke it? Definitely yes Probably yes Probably not Definitely not		
12.		were you when you first tried cigarette, even one or two puffs? I have never smoked cigarettes, not even one or two puffs 8 years old or younger 9 years old 10 years old 11 years old 12 years old 13 years old 14 years old 15 years old 16 years old 17 years old 18 years old 19 years old or older		
13.	About he entire li	ow many cigarettes have you smoked in your fe? I have never smoked cigarettes, not even one or two puffs		

O 1 or more puffs but never a whole cigarette
O 1 cigarette
O 2 to 5 cigarettes
O 6 to 15 cigarettes (about 1/2 a pack total)
O 16 to 25 cigarettes (about 1 pack total)
O 26 to 99 cigarettes (more than 1 pack, but

O 100 or more cigarettes (5 or more packs)

less than 5 packs)

1 or more puffs but never a whole cigarette





14.	During the past 30 days , on how many days did you smoke cigarettes? O 0 days O 1 or 2 days O 3 to 5 days O 6 to 9 days O 10 to 19 days O 20 to 29 days O All 30 days		During to usually so O	Not sure
15.	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? O I did not smoke cigarettes during the past 30 days O Less than 1 cigarette per day O 1 cigarette per day O 2 to 5 cigarettes per day O 6 to 10 cigarettes per day O 11 to 20 cigarettes per day O More than 20 cigarettes per day	20.	cigarette MORE -	the past 30 days, how did you get your own es? (You can CHOOSE ONE ANSWER or THAN ONE ANSWER) I did not smoke cigarettes during the past 30 days I bought them myself I had someone else buy them for me I borrowed or bummed them Someone gave them to me without my asking I took them from a store or another person I got them some other way
16.	When was the last time you smoked a cigarette, even one or two puffs? (PLEASE CHOOSE THE FIRST ANSWER THAT FITS) O I have never smoked cigarettes, not even one or two puffs O Earlier today O Not today but sometime during the past 7 days O Not during the past 7 days but sometime during the past 30 days O Not during the past 30 days but sometime during the past 6 months O Not during the past 6 months but sometime during the past year O 1 to 4 years ago O 5 or more years ago		own cig or MOR O O O O O O O O	the past 30 days, where did you buy your arettes? (You can CHOOSE ONE ANSWER IE THAN ONE ANSWER) I did not buy cigarettes during the past 30 days A gas station A convenience store A grocery store A drugstore A vending machine Over the Internet Through the mail Some other place not listed here
17.	How long can you go without smoking before you feel like you need a cigarette? O I have never smoked cigarettes O I do not smoke now O Less than an hour O 1 to 3 hours O More than 3 hours but less than a day O A whole day O Several days O A week or more	<u>Cigars</u> 23.	O O O Have yo	arettes because of your age? I did not try to buy cigarettes during the past 30 days Yes No ou ever tried smoking cigars, cigarillos, or little even one or two puffs? Yes
18.	During the past 30 days, what brand of cigarettes did you usually smoke? (CHOOSE ONLY ONE ANSWER) O I did not smoke cigarettes during the past 30 days O I did not smoke a usual brand O American Spirit O Camel O GPC, Basic, or Doral O Kool O Lucky Strike O Marlboro O Newport O Parliament O Virginia Slims O Some other brand not listed here		Ō	No 27454

24. How old were you when you first tried smoking a cigar, cigarillo, or little cigar, even one or two puffs?	29. How old were you when you used chewing tobaccos snuff, or dip for the first time? O I have never used chewing tobacco, snuff,
O I have never smoked cigars, cigarillos, or little cigars, not even one or two puffs	O I have never used chewing tobacco, snuff, or dip
O 8 years old or younger	O 8 years old or younger
O 9 years old	O 9 years old
O 10 years old O 11 years old	O 10 years old O 11 years old
O 12 years old	O 12 years old
O 13 years old	O 13 years old
O 14 years old	O 14 years old
O 15 years old O 16 years old	O 15 years old O 16 years old
O 17 years old	O 17 years old
O 18 years old	O 18 years old
O 19 years old or older	O 19 years old or older
25. During the past 30 days, on how many days did you	30. During the past 30 days, on how many days did you
smoke cigars, cigarillos, or little cigars? O 0 days	use chewing tobacco, snuff, or dip? O 0 days
O 1 or 2 days	O 1 or 2 days
O 3 to 5 days	O 3 to 5 days
O 6 to 9 days	O 6 to 9 days
O 10 to 19 days O 20 to 29 days	O 10 to 19 days O 20 to 29 days
O All 30 days	O All 30 days
26. During the past 30 days, how did you get your own	31. During the past 30 days, how did you get your own
cigars, cigarillos, or little cigars? (You can CHOOSE	chewing tobacco, snuff, or dip? (You can CHOOSE
ONE ANSWER or MORE THAN ONE ANSWER)	ONE ANSWER or MORE THAN ONE ANSWER)
 I did not smoke cigars, cigarillos, or little cigars during the past 30 days 	O I did not use chewing tobacco, snuff, or dip during the past 30 days
O I bought them myself	O I bought it myself
O I had someone else buy them for me	O I had someone else buy it for me
O I borrowed or bummed them	O I borrowed or bummed it
O Someone gave them to me without my asking	O Someone gave it to me without my asking O I took it from a store or another person
O I took them from a store or another person	O I got it some other way
O I got them some other way	00 D : 11
27. During the past 30 days, where did you buy your	32. During the past 30 days, where did you buy your own chewing tobacco, snuff, or dip? (You can
own cigars, cigarillos, or little cigars? (You can	CHOOSE ONE ANSWER or MORE THAN ONE
CHOOSE ONE ANSWER or MORE THAN ONE	ANSWER)
ANSWER) O I did not buy cigars, cigarillos, or little cigars	 I did not buy chewing tobacco, snuff, or dip during the past 30 days
during the past 30 days	O A gas station
O A gas station	O A convenience store
O A convenience store	O A grocery store
O A grocery store O A drugstore	O A drugstore O A vending machine
O A vending machine	O Over the Internet
O Over the Internet	O Through the mail
O Through the mail	 Some other place not listed here
O Some other place not listed here	33. During the past 30 days, did anyone refuse to sell
Smokeless Tobacco	you chewing tobacco, snuff, or dip because of your
	age? O I did not try to buy chewing tobacco, snuff,
28. Have you ever used chewing tobacco, snuff, or dip,	or dip during the past 30 days
such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen, even just a small	O Yes
amount?	O No
O Yes	
O No	



Tobacco Pipe other than a waterpipe or hookah

34. Have you ever tried smoking tobacco in a pipe, even one or two puffs?O YesO No	 Which of the following tobacco products have you ever tried, even just one time? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER) O Roll-your-own cigarettes
35. During the past 30 days, on how many days did you smoke tobacco in a pipe? O 0 days O 1 or 2 days O 3 to 5 days O 6 to 9 days O 10 to 19 days O 20 to 29 days	 Flavored cigarettes, such as Camel Crush Clove cigars Flavored little cigars Smoking tobacco from a hookah or a waterpipe Snus, such as Camel or Marlboro Snus Dissolvable tobacco products, such as Ariva, Stonewall, Camel orbs, Camel sticks or Camel strips
O All 30 days	O Electronic Cigarettes or E-cigarettes, such as Ruyan or NJOY
Bidis (small brown cigarettes wrapped in a leaf) and	O Some other new tobacco products not liste here
Kreteks (clove cigarettes)	O I have never tried any of the products listed above or any new tobacco product
 36. Have you ever tried smoking any of the following, even one or two puffs: I have never smoked bidis (small brown cigarettes wrapped in a leaf) or kreteks (clove cigarettes) Bidis Kreteks I have tried both bidis and kreteks 37. During the past 30 days, on how many days did you smoke bidis? 0 days 1 or 2 days 3 to 9 days 10 to 19 days 20 to 29 days All 30 days 38. During the past 30 days, on how many days did you smoke clove cigarettes? 0 days 	 40. In the past 30 days, which of the following products have you used on at least one day? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER) O Roll-your-own cigarettes O Flavored cigarettes, such as Camel Crush O Clove cigars O Flavored little cigars O Smoking tobacco from a hookah or a waterpipe O Snus, such as Camel or Marlboro Snus O Dissolvable tobacco products, such as Ariva, Stonewall, Camel orbs, Camel sticks or Camel strips O Electronic Cigarettes or E-cigarettes, such as Ruyan or NJOY O Some other new tobacco products not liste here O I have not used any of the products listed above or any new tobacco product
O 1 or 2 days O 3 to 9 days O 10 to 19 days O 20 to 29 days O All 30 days	The next questions ask about your thoughts about getting tobacco products and if you thin tobacco companies are trying to get young people to use tobacco.
	 41. How easy would it be for you to get tobacco products if you wanted some? O Very easy O Somewhat easy O Not easy at all
	42. Do you believe that tobacco companies try to get young people under 18 to use tobacco products? O Yes O No

Other tobacco products



The next questions ask about advertisements you have seen or heard on the Internet, newspapers, magazines, television, movies, or stores.

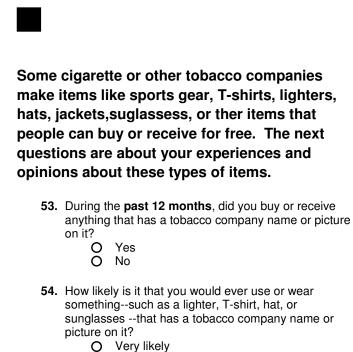
es) .	O Never
43.	When you are using the Internet, how often do you see ads for tobacco products? O I do not use the Internet O Never	O Rarely O Sometimes O Most of the time O Always
	O RarelyO SometimesO Most of the timeO Always	 49. When you watch TV or go to the movies, how often do you see actors and actresses using cigarettes or other tobacco products? O I do not watch TV or go to the movies O Never
44.	When you read newspapers or magazines, how often do you see ads or promotions for cigarettes and other tobacco products? O I do not read newspapers or magazines O Never	O Rarely O Sometimes O Most of the time O Always
	O Rarely O Sometimes O Most of the time O Always	50. What is the name of the cigarette brand of your favorite cigarette ad? (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER) American Spirit Camel
45.	During the past 30 days, did you receive coupons from a tobacco company through (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER) O I did not receive coupons from a tobacco company	O GPC, Basic, or Doral O Kool O Marlboro O Newport O Some other brand not listed here O I don't have a favorite cigarette ad
	O The mail O E-mail O The Internet O Facebook O Myspace O A text message O Twitter	O Not Sure 51. A warning label tells you if a product is harmful to you and can be either a picture or words. During the past 30 days, how often did you see a warning label on a cigarette pack? O I did not see a cigarette pack during the past
46.	During the past 30 days, did you receive ads from a tobacco company through (You can CHOOSE ONE ANSWER or MORE THAN ONE ANSWER) O I did not receive ads from a tobacco company O The Mail	30 days O Never O Rarely O Sometimes O Most of the time O Always
	O E-mail O The Internet O Facebook O Myspace O A text message O Twitter	 52. During the past 30 days, how often did you see a warning label on a smokeless tobacco product? O I did not see a smokeless tobacco product during the past 30 days O Never O Rarely O Sometimes
47.	When you go to a convenience store, supermarket, or gas station, how often do you see ads or promotions for cigarettes and other tobacco products? O I never go to a convenience store, supermarket, or gas station O Never O Rarely O Sometimes O Most of the time O Always	O Most of the time O Always

48. During the past 30 days, how often did you see an ad for cigarettes or smokeless tobacco that was outdoors

O I did not see an ad for cigarettes or

on a billboard or could be seen from outside a store?

smokeless tobacco during the past 30 days



The next questions are about questions asked and advice given by any doctor, dentist, nurse, or other health professional.

Somewhat likelySomewhat unlikely

O Very unlikely

0	I did not see a doctor, dentist, or nurse during the past 12 months Yes No
J	he past 12 months, did any doctor, dentist advise you not to use tobacco of any kind? I did not see a doctor, dentist, or nurse during the past 12 months Yes No
	O O O During the

55. During the past 12 months, did any doctor, dentist,

The next questions are about quitting tobacco products.

0	want to stop smoking cigarettes for good? I do not smoke now Yes No
•	stop smoking cigarettes for good within the
,	PLEASE CHOOSE THE FIRST ANSWER
THAT F	113)
0	I do not smoke now
0	7 days
0	30 days
	6 months
Õ	1 year
	I do not plan to stop smoking cigarettes within the next year

	you were	e trying to quit smoking cigarettes for good? I did not smoke during the past 12 months I did not try to quit during the past 12 months 1 time 2 times 3 to 5 times 6 to 9 times 10 or more times
60.	VOLL CTOV	ou last tried to quit for good, how long did off cigarettes? (PLEASE CHOOSE THE INSWER THAT FITS) I have never smoked cigarettes I have never tried to quit Less than a day 1 to 7 days More than 7 days but less than 30 days More than 30 days but less than 6 months More than 6 months but less than 1 year 1 year or more
61.	tobacco'	seriously thinking about quitting the use of all? I have never used tobacco Yes, within the next 30 days Yes, within the next 6 months Yes, within longer than 6 months I am not thinking about quitting the use of all tobacco
62.	following good? (ast 12 months, did you do any of the gro help you quit using tobacco of any kind for You can CHOOSE ONE ANSWER or MORE ONE ANSWER) I did not use tobacco of any kind during the past 12 months I did not try to quit during the past 12 months Attended a program at my school Attended a program in the community Called a telephone help line or telephone quit line Used nicotine gum Used nicotine patch Used any medicine to help quit Visited an Internet quit site Got help from family or friends Used another method such as hypnosis or acupuncture Tried to quit on my own or quit "cold turkey"
63.	Do you t now if you O O	hink you would be able to quit using tobacco ou wanted to? I do not use any tobacco now Yes No

59. During the past 12 months, how many times have

you stopped smoking for one day or longer because





The next questions ask about your exposure to other people's tobacco smoke.

 $\textbf{64.} \ \, \text{During the } \textbf{past 7 days}, \, \text{on how many days did}$

	someone smoke tobacco products in your home while you were there? O 0 days O 1 day O 2 days O 3 days O 4 days O 5 days O 6 days O 7 days	Examples of outdoor public places are school grounds, parking lots, stadiums and parks. O 0 days O 1 day O 2 days O 3 days O 4 days O 5 days O 6 days O 7 days
65.	During the past 7 days , on how many days did you ride in a vehicle where someone was smoking a tobacco product?	The next questions ask about smoking rules in your home and vehicle.
	 O days O 1 day O 2 days O 3 days O 4 days O 5 days O 6 days O 7 days 	 69. Inside your home (not counting decks, garages, or porches) is smoking O Always allowed O Allowed only at some times or in some places O Never allowed
66.	During the past 7 days , on how many days did you breathe the smoke from someone who was smoking a tobacco product at your school, including school buildings, school grounds, and school parking lots?	 70. In the vehicles that you and family members who live with you own or lease, is smoking O Always allowed O Sometimes allowed O Never allowed
	O 0 days O 1 day O 2 days O 3 days O 4 days O 5 days O 6 days	The next questions ask about the use of tobacco products by people who live with or are close to you.
67.	O 7 days During the past 7 days , on how many days did you breathe the smoke from someone who was smoking tobacco products in the place where you work? O I do not have a job O I have a job but did not work in the past 7 days O 0 days O 1 day O 2 days O 3 days O 4 days	71. Does anyone who lives with you now? (CHECK ALL THAT APPLY). O Smoke cigarettes O Use chewing tobacco, snuff, or dip O Use snus O Smoke cigars, cigarillos, or little cigars O Smoke tobacco using a hookah or waterpipe O Smoke tobacco out of a pipe other than a hookah or waterpipe O Smoke bidis (small brown cigarettes wrapped in a leaf) O Smoke kreteks (clove cigarettes) O Use any other form of tobacco
	O 5 days O 6 days O 7 days	O No one who lives with me now uses any form of tobacco 72. How many of your four closest friends smoke cigarettes? O None O One O Two O Three O Four O Not sure



68. During the **past 7 days**, on how many days did you breathe the smoke from someone who was smoking

tobacco products in an indoor or outdoor public place? Examples of indoor public places are school

buildings, stores, restaurants, and sports arenas.

73.	Out of every 100 students in your state at your grade level, how many do you think smoke cigarettes? O 0-10 O 11-20 O 21-30 O 31-40 O 41-50 O 51 or more	81. How strongly do you agree with the statement 'All tobacco products are dangerous'? O Strongly agree O Agree O Disagree O Strongly disagree
	O 51 of filore	82. Do you think people can get addicted to using tobacco just like they can get addicted to using
74.	How many of your four closest friends use chewing tobacco, snuff, or dip? O None O One O Two O Three	cocaine or heroin? O Definitely yes O Probably yes O Probably not O Definitely not
	O Four	83. Do you think young people risk harming themselves if
75.	O Not sure Which one would you prefer to date? O I would not like to date anyone O A person who both smokes cigarettes and smokes/uses other tobacco products	they smoke from 1 to 5 cigarettes per day? O Definitely yes O Probably yes O Probably not O Definitely not
	 A person who smokes cigarettes but does not smoke/use other tobacco products A person who smokes/uses other tobacco products but does not smoke cigarettes A person who does not smoke/use either cigarettes or any other tobacco products 	 84. Do you think it is safe to smoke for only a year or two, as long as you quit after that? O Definitely yes O Probably yes O Probably not O Definitely not
	O No preference	
The ne	O Not sure ext questions ask about your thoughts	85. Do you believe that light (low tar) cigarettes are somewhat less risky than regular (full flavor) cigarettes?
about	tobacco.	O Yes, they are somewhat less riskyO No, they pose the same riskO No, they are more risky
76.	In your opinion, inside your home, smoking tobacco products should	O Not sure
	O Always be allowed	The next questions are about your experiences
	O Be allowed only at some times or in some places	at home and in your community.
	O Never be allowed	
77.	In your opinion, in their vehicles, people should O Always allow smoking O Sometimes allow smoking O Never allow smoking	86. During the past 12 months, have your parents or guardians talked with you, even once, about not using any type of tobacco product? Yes No
78.	Do you think that breathing smoke from other people's cigarettes or other tobacco products is? O Very harmful to one's health O Somewhat harmful to one's health O Not very harmful to one's health O Not harmful at all to one's health	 87. Do your parents know that you use any type of tobacco product? O I do not use any type of tobacco product O Yes O No O Not sure
79.	Do you think smoking cigarettes makes young people look cool or fit in? O Definitely yes O Probably yes O Probably not O Definitely not	88. During the past 12 months, have you been involved in any organized activities to keep people your age from using any form of tobacco product? Yes No
80.	Do you think young people who smoke cigarettes have more friends? O Definitely yes O Probably yes O Probably not O Definitely not	27454

The last questions ask about experiences at school.

89.		
90.	anyone on schooto?	he past 30 days , to your knowledge, has including yourself, smoked a tobacco product of property when he or she was not supposed
	00	Yes No
91.	anyone, tobacco school p	the past 30 days , to your knowledge, has including yourself, used some other type of product (that is, one that is not smoked) on property when he or she was not supposed to? Yes No
92.	miss at	he past 30 days, how many days did you least one class period because you skipped or just did not want to be there? 0 days 1 day 2 to 5 days 6 to 10 days 11 or more days
93.	During t your gra O O O O O	the past 12 months, how would you describe ades in school? Mostly A's Mostly B's Mostly C's Mostly D's Mostly F's None of these grades Not sure

END OF SURVEY

THANK YOU FOR COMPLETING THE YOUTH TOBACCO SURVEY!!



Section **5**

CONTINGENCY TABLES

Contingency tables are commonly referred to as "cross-tabs". They present the findings in an easy-to-understand table form and provide the categorical data that is used most frequently in marketing. We strongly recommend that you review these tables and use them to facilitate any major decisions you make.

The contingency tables on the following pages show the proportion of all respondents who gave various responses to each question, as well as the proportion of specific sample segments (i.e. gender, grade, etc.) that provided a particular response. This detail will enable you to determine which segments are more likely (or less likely) to have certain behaviors, experiences, and/or attitudes.

Summary of CDC and North Dakota Data Used in this Report

- Results are presented in the order in which they are listed in the questionnaire. CDC calculated variables are typically presented with the question(s) used to calculate the variable. For more detail, please refer to the following documents/results provided by CDC:
 - Weighted Preferred Response Report for North Dakota
 - Weighted Frequency Report for North Dakota
- %=Percentage, CI=Confidence Interval, n=Cell Size
- Use caution in interpreting cell sizes less than 35

Table 1. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR1 -- (Q1) How old are you?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or	Other
9 years old											
ફ	0.4	0.7	0.1	0.0	0.0	0.2	1.3	0.1	3.9	0.0	1.4
95% CI	0.4	0.8	0.2	0.0	0.0	0.4	1.5	0.2	7.3	0.0	2.7
n	4	3	1	0	0	1	3	2	1	0	1
10 years old											
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	0	0	0	0	0	0	0	0	0	0	0
11 years old											
8	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	1.2	0.0
95% CI	0.1	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.0	2.3	0.0
n	1	0	1	0	0	0	1	0	0	1	0
12 years old											
8	0.1	0.0	0.2	0.0	0.0	0.0	0.4	0.0	3.9	0.0	0.0
95% CI	0.2	0.0	0.4	0.0	0.0	0.0	0.8	0.0	7.2	0.0	0.0
n	1	0	1	0	0	0	1	0	1	0	0
13 years old											
8	0.1	0.1	0.1	0.2	0.2	0.0	0.0	0.1	0.0	0.0	0.0
95% CI	0.1	0.2	0.2	0.3	0.5	0.0	0.0	0.2	0.0	0.0	0.0
n	2	1	1	1	1	0	0	2	0	0	0
14 years old											
8	7.0	7.6	6.3	26.3	0.4	0.0	0.0	6.8	12.6	7.2	7.1
95% CI	1.8	2.3	2.2	4.1	0.5	0.0	0.0	1.8	8.5	5.5	4.9
n	139	76	62	137	2	0	0	118	7	7	7
(Continued)											

Table 1. Weighted Frequency Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CR1 -- (Q1) How old are you?

							40.1		Black or African	or	
	Total	Female	Male	9th	10th	11th	12th	White	American	Latino	Other
15 years old											
8	26.0	27.2	24.8	67.4	33.6	0.0	0.0	26.0	19.0	26.0	27.1
95% CI	4.5	5.4	4.7	3.8	3.7	0.0	0.0	4.8	12.6	9.1	8.9
n	525	279	243	354	171	0	0	456	9	28	30
16 years old											
8	24.3	24.4	24.5	5.1	62.1	30.1	0.3	23.7	30.5	29.8	26.0
95% CI	3.7	4.4	4.6	2.1	3.9	3.8	0.4	3.9	13.7	10.3	7.4
n	510	265	244	25	305	178	2	420	16	28	44
17 years old											
ક	25.3	26.5	24.3	0.3	3.0	64.4	35.7	26.2	26.5	22.5	19.1
95% CI	4.0	4.7	4.3	0.6	1.2	3.7	5.0	4.2	15.7	10.3	8.3
n	542	286	252	1	14	365	162	473	11	19	37
18 years old											
8	15.9	13.2	18.3	0.1	0.5	4.9	60.1	16.5	1.1	9.7	17.5
95% CI	4.2	4.1	5.0	0.1	0.7	2.0	4.6	4.5	2.3	6.4	8.3
n	306	130	173	1	2	27	276	274	1	8	23
19 years old or older											
8	0.8	0.4	1.2	0.7	0.2	0.5	2.0	0.6	2.5	3.6	1.8
95% CI	0.5	0.5	0.8	0.8	0.5	0.7	1.5	0.4	4.9	4.1	3.5
n	17	5	12	3	1	3	10	9	1	3	4
TOTAL											
%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,047	1,045	990	522	496	574	455	1,754	47	94	146

Q1 Percent of students under age 18 (Q1, AGEGRP, not included in Section 3 figures)

Table 22. Weighted Preferred Response Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race

Analysis Variable AGEGRP -- Percent of students under age 18

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	83.2	86.4	80.5	99.3	99.3	94.6	37.9	83.0	96.3	86.7	80.7
95% CI	4.2	4.1	5.0	0.8	1.0	2.2	4.7	4.5	5.5	7.0	9.4
n	2,047	1,045	990	522	496	574	455	1,754	47	94	146

Q2 What is your sex? (Q2, CR2, pp. 3-138 & 3-139)

Table 2. Weighted Frequency Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CR2 -- (Q2) What is your sex?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Female											
8	48.7	100.0	0.0	49.2	48.2	49.4	48.1	48.7	45.5	49.1	49.8
95% CI	3.5	0.0	0.0	6.9	7.8	5.3	6.3	3.6	18.3	11.7	11.3
n	1,045	1,045	0	263	259	297	226	905	22	47	68
Male											
8	51.3	0.0	100.0	50.8	51.8	50.6	51.9	51.3	54.5	50.9	50.2
95% CI	3.5	0.0	0.0	6.9	7.8	5.3	6.3	3.6	18.3	11.7	11.3
n	990	0	990	257	234	274	225	840	25	46	76
TOTAL											
8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,035	1,045	990	520	493	571	451	1,745	47	93	144

Table 3. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR3 -- (Q3) What grade are you in?

									Black or African	Hispanic or	
	Total	Female	Male	9th	10th	11th	12th	White	American		Other
9th											
%	26.0	26.3	25.9	100.0	0.0	0.0	0.0	25.2	26.7	29.5	31.4
95% CI	6.3	7.0	6.9	0.0	0.0	0.0	0.0	6.6	15.1	11.2	11.4
n	522	263	257	522	0	0	0	443	14	32	31
10th											
8	25.0	24.8	25.3	0.0	100.0	0.0	0.0	24.7	28.9	29.0	26.0
95% CI	6.6	7.6	7.1	0.0	0.0	0.0	0.0	7.0	19.3	11.1	13.2
n	496	259	234	0	496	0	0	417	13	26	39
11th											
8	24.6	25.0	24.4	0.0	0.0	100.0	0.0	25.0	22.7	21.6	22.4
95% CI	5.8	6.4	6.0	0.0	0.0	0.0	0.0	6.1	16.0	9.7	10.7
n	574	297	274	0	0	574	0	478	14	21	58
12th											
ે	24.3	23.8	24.4	0.0	0.0	0.0	100.0	25.1	21.7	19.9	20.2
95% CI	6.5	6.6	7.1	0.0	0.0	0.0	0.0	6.8	17.4	10.4	9.8
n	456	226	225	0	0	0	456	416	6	15	18
Ungraded or other grade											
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	0	0	0	0	0	0	0	0	0	0	0
TOTAL											
%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,048	1,045	990	522	496	574	456	1,754	47	94	146

Table 4. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR4 -- (Q4) Are you Hispanic or Latino?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or	Other
No											
8	97.5	97.5	97.5	97.2	97.1	97.8	97.9	100.0	100.0	0.0	100.0
95% CI	0.6	0.8	0.9	1.2	1.2	1.0	1.2	0.0	0.0	0.0	0.0
n	1,950	996	943	489	470	551	440	1,754	47	0	146
Yes, I am Mexican, Mexican American, or Chicano											
8	1.7	1.5	2.0	2.0	2.1	1.5	1.3	0.0	0.0	68.6	0.0
95% CI	0.5	0.5	0.8	0.8	1.1	0.7	0.8	0.0	0.0	10.0	0.0
n	65	28	36	21	19	15	10	0	0	65	0
Yes, I am Puerto Rican											
8	0.2	0.3	0.2	0.1	0.2	0.3	0.3	0.0	0.0	9.3	0.0
95% CI	0.2	0.3	0.2	0.2	0.3	0.4	0.4	0.0	0.0	6.2	0.0
n	8	4	4	1	2	3	2	0	0	8	0
Yes, I am Cuban or Cuban American											
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	0	0	0	0	0	0	0	0	0	0	0
Yes, I am some other Hispanic or Latino not listed here											
8	0.6	0.8	0.3	0.8	0.6	0.4	0.5	0.0	0.0	22.2	0.0
95% CI	0.3	0.5	0.3	0.6	0.5	0.5	0.5	0.0	0.0	8.7	0.0

(Continued)

Table 4. Weighted Frequency Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race

Analysis Variable CR4 -- (Q4) Are you Hispanic or Latino?

		Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
F	res, I am some other Hispanic or Latino not Listed here											
	n	21	15	6	10	5	3	3	0	0	21	0
7	COTAL											
	8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	n	2,044	1,043	989	521	496	572	455	1,754	47	94	146

Q4 & Q5a-e Race/Ethnicity (RaceEthAll, pp. 3-138 & 3-140)

		Total	yo	RM2all). V our sex? (a espondent	all	,	,	What grad	
	th. American Indian or Alaska			Male	No response	9th	10th	11th	12th
RaceEth. Race/Ethnicity (all	American Indian or Alaska Native	8.4%	8.2%	8.1%	34.4%	10.3%	7.9%	7.5%	7.6%
respondents).	Asian	1.9%	2.1%	1.8%		2.2%	1.7%	2.1%	1.6%
	Black or African American	2.6%	2.5%	2.8%		2.8%	3.0%	2.2%	2.5%
	Native Hawaiian or Other Pacific Islander	.7%	.7%	.8%		1.0%	1.4%	.4%	
	White	78.3%	77.5%	79.4%	55.3%	74.0%	76.7%	79.5%	83.3%
	Hispanic or Latino	.4%	.4%	.4%	2.9%	.3%	.4%	.7%	.3%
	Multiple - Hispanic or Latino	2.1%	2.1%	2.1%		2.5%	2.5%	1.5%	1.8%
	Multiple - Non-Hispanic or Latino	5.3%	6.3%	4.4%		6.5%	6.1%	5.6%	2.7%
	No response	.3%	.3%	.3%	7.5%	.4%	.2%	.6%	.2%
Total Responses		30071	14547	15304	220	7833	7528	7396	7314

Includes all eligible respondents who provided a valid response

Table 5. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR6 -- (Q6) During the last 30 days, about how much money did you have each
week to spend any way you want to?

									Black or African	Hispanic or	
	Total	Female	Male	9th	10th	11th	12th	White	American		Other
None											
%	7.5	7.5	7.6	10.4	6.9	7.0	5.4	6.8	14.5	12.8	9.4
95% CI	1.1	1.6	1.7	2.7	2.1	2.6	1.8	1.1	10.3	8.2	5.1
n	152	76	76	55	34	39	24	120	7	10	15
Less than \$1											
૪	1.0	1.0	0.9	1.4	1.0	0.7	0.6	0.9	3.9	2.7	0.3
95% CI	0.4	0.6	0.5	1.0	0.8	0.9	0.7	0.4	7.4	3.0	0.6
n	22	11	11	10	5	4	3	16	2	3	1
\$1 to \$5											
8	4.6	4.7	4.4	7.3	5.9	2.8	2.2	4.2	10.9	5.8	5.8
95% CI	1.0	1.6	1.2	2.7	1.7	1.4	1.3	0.9	10.2	4.9	3.9
n	93	50	42	37	29	16	11	75	4	6	8
\$6 to \$10											
ક	7.1	7.1	7.0	9.2	9.6	5.8	3.7	6.9	6.0	6.3	9.0
95% CI	1.3	1.6	1.6	2.8	2.9	2.1	2.0	1.2	8.2	4.5	5.5
n	144	74	68	48	47	32	17	121	2	6	15
\$11 to \$20											
8	17.8	19.7	15.9	22.6	18.0	17.2	13.1	18.0	15.4	14.7	17.7
95% CI	1.9	2.8	2.7	3.1	3.2	3.5	3.1	2.0	10.9	7.3	5.9
n	369	208	159	116	91	100	62	322	9	13	24

(Continued)

Table 5. Weighted Frequency Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CR6 -- (Q6) During the last 30 days, about how much money did you have each week to spend any way you want to?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
\$21 to \$50											
8	21.8	24.3	19.5	21.2	25.5	19.7	20.8	21.2	16.4	33.9	25.1
95% CI	1.9	2.9	2.8	3.6	3.8	3.7	4.3	2.2	12.6	10.2	6.4
n	447	245	199	113	129	114	91	369	9	33	35
More than \$50											
8	40.2	35.7	44.7	27.8	33.1	46.7	54.1	41.9	33.0	23.8	32.7
95% CI	3.1	3.6	4.5	4.4	4.4	4.5	4.5	3.1	16.6	7.6	8.4
n	816	379	433	143	161	266	246	729	14	23	48
TOTAL											
%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,043	1,043	988	522	496	571	454	1,752	47	94	146

Table 6. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable NDR7 -- (Q7) During the past 12 months, have you had an episode of asthma or
an asthma attack?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Yes											
8	7.0	9.1	5.0	8.8	6.1	6.9	6.0	7.1	3.9	10.7	5.9
95% CI	1.1	1.8	1.4	2.6	1.8	1.9	2.3	1.2	7.3	7.5	4.2
n	140	93	47	45	30	39	26	124	1	9	6
No											
%	93.0	90.9	95.0	91.2	93.9	93.1	94.0	92.9	96.1	89.3	94.1
95% CI	1.1	1.8	1.4	2.6	1.8	1.9	2.3	1.2	7.3	7.5	4.2
n	1,900	947	941	472	465	534	429	1,626	46	83	140
TOTAL											
8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,040	1,040	988	517	495	573	455	1,750	47	92	146

ETOBUSE Percentage of students who have ever used any form of tobacco (CDC ETOBUSE, pp. 3-1 to 3-2, 3-136 to 3-137)

Table 20. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable ETOBUSE -- Percent ever tobacco use -- those who have ever used any form of

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	46.0	43.7	47.9	33.3	40.7	53.3	57.5	43.2	28.5	62.8	67.1
95% CI	3.8	4.6	4.3	6.5	7.0	5.2	6.5	3.8	13.2	11.1	11.0
n	2,046	1,045	988	522	496	572	456	1,754	47	94	145

CTOBUSE Percentage of students who currently use any form of tobacco – 1 or more of the past 30 days (CDC CTOBUSE, pp. 3-3 to 3-4, 3-136 to 3-137)

Table 21. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CTOBUSE -- Percent current tobacco use -- those who have use any form of
tobacco in the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
8	23.8	19.4	27.8	14.3	20.8	28.4	32.5	21.6	14.3	37.8	40.1
95% CI	3.4	4.3	3.6	4.5	5.1	4.9	6.6	3.0	11.1	12.9	10.4
n	2,044	1,045	986	521	496	571	456	1,752	47	94	145

Black or Highanic

Q8 Percentage of students who have ever tried cigarette smoking, even a puff or two (Q8, ESMOKE, pp. 3-5 to 3-6)

Table 1. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable ESMOKE -- Percent ever smoked cigarettes

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	38.1	38.4	37.5	29.0	35.5	44.0	44.4	35.0	24.9	55.6	61.8
95% CI	3.8	4.8	4.4	6.4	7.2	5.9	6.7	3.5	12.7	12.2	11.4
n	1,984	1,027	945	503	479	558	444	1,712	45	90	132

Q9 Percentage of "never" cigarette smokers who will definitely not smoke cigarettes during the next year (Q9, CORE8, pp. 3-76 to 3-77)

Table 49. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE8 -- Percent who have never smoked who will definitely not smoke
cigarettes during the next year

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	84.0	84.5	83.8	79.6	85.0	88.1	84.8	84.8	87.7	77.4	75.5
95% CI	2.5	3.3	3.3	5.0	5.6	3.6	3.5	2.3	10.4	12.6	13.4
n	1,243	645	593	364	317	312	250	1,112	34	42	52

Q10 Percentage of "never" cigarette smokers who will not try a cigarette soon (Q10, CORE9, pp. 3-76 to 3-77)

Table 48. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE9 -- Percent who have never smoked who will not try a cigarette soon

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	99.6	99.5	99.7	99.3	99.6	100.0	99.6	99.6	100.0	97.9	100.0
95% CI	0.4	0.5	0.6	1.1	0.6	0.0	0.8	0.4	0.0	4.2	0.0
n	1,239	642	592	363	316	309	251	1,109	34	41	52

Plack or Highania

Q11 Percentage of "never" cigarette smokers who will definitely not smoke cigarettes if one of their best friends offered them a cigarette (Q11, CORE10, pp. 3-80 to 3-81)

Table 50. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE10 -- Percent who have never smoked who will definitely not smoke if one
of their best friends offered them a cigarette

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	82.5	82.5	82.4	76.5	83.1	87.9	84.5	83.4	87.1	65.1	75.1
95% CI	2.5	3.3	3.3	5.3	5.3	3.8	3.5	2.4	11.2	14.4	11.7
n	1,242	644	593	362	317	312	251	1,111	34	42	52

Q12 Percentage of "ever" cigarette smokers who smoked first whole cigarette before age 11 (Q12, CORE11, pp. 3-39 to 3-41)

Table 23. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE11 -- Percent of ever smokers who smoked first whole cigarette before
age 11

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	18.1	19.3	17.1	26.3	22.1	15.1	12.3	16.0	32.2	40.5	21.8
95% CI	3.0	5.0	4.4	8.9	5.7	5.5	5.6	3.0	31.2	14.7	9.8
n	737	380	350	137	162	245	193	599	11	48	77

Q13 Percentage of "ever" smokers who have smoked 100+ cigarettes in their lifetime (Q13, CORE12, pp. 3-7 to 3-8)

Table 24. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE12 -- Percent of ever smokers who smoked 100+ cigarettes in their
lifetime

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	25.8	27.1	24.6	10.9	24.6	29.5	33.4	26.0	21.0	28.3	25.3
95% CI	4.9	6.4	5.1	4.6	7.8	7.4	8.5	5.4	28.8	14.2	11.0
n	739	381	351	139	162	245	193	599	11	48	80

Q14 Percentage of students who currently smoke cigarettes – 1 or more of the past 30 days (Q14, CSMOKE, pp. 3-5 to 3-6)

Table 2. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CSMOKE -- Percent smoked cigarettes on 1 or more days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	16.2	16.7	15.4	9.8	14.3	19.3	22.0	14.1	7.7	30.0	31.9
95% CI	3.4	4.6	3.3	4.7	4.5	4.8	6.8	2.8	8.4	13.9	10.3
n	2,019	1,035	971	514	490	564	451	1,732	47	91	143

Q14 Percentage of students who frequently smoke cigarettes – 20 or more of the past 30 days (Q14, FSMOKER, pp. 3-5 to 3-6)

Table 3. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable FSMOKER -- Percent smoked cigarettes on 20+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	6.5	7.6	5.4	2.4	5.8	8.5	9.5	5.7	6.2	17.3	10.5
95% CI	2.0	2.5	1.9	0.9	3.1	3.0	4.2	1.9	7.8	9.4	5.2
n	2,019	1,035	971	514	490	564	451	1,732	47	91	143

Q15 Percentage of "current" smokers who smoked 6+ cigarettes per day on the days they smoked (Q15, CORE14, pp. 3-9 to 3-10)

Table 25. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE14 -- Percent of current smokers who smoked 6+ cigarettes per day on the
days they smoked

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	22.5	22.8	22.6	22.1	15.9	17.0	31.8	22.5	63.0	28.0	18.8
95% CI	7.0	8.4	8.1	13.8	13.0	6.6	10.8	6.0	49.5	20.8	15.4
n	306	156	144	47	62	108	89	239	4	25	38

Q16 Percentage of "current" cigarette smokers who smoked earlier today (Q16, CRM15curr, pp. 3-62 to 3-63)

			yo	RM2all). Wour sex? (aspondents	all	,	RM3all). ' u in? (all r	•				RaceEth. R	ace/Ethnic	city (all res	spondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q16 (CRM15curr). Percentage of "current" cigarette smokers	Earlier today	36.8%	39.5%	35.2%	11.9%	34.7%	29.7%	38.9%	40.9%	35.6%	76.5%	100.0%	22.5%	36.5%		45.9%	27.1%
who smoked earlier today.	NOT today	63.2%	60.5%	64.8%	88.1%	65.3%	70.3%	61.1%	59.1%	64.4%	23.5%		77.5%	63.5%	100.0%	54.1%	72.9%
Total Responses		4758	2376	2279	103	738	1061	1387	1573	869	77	51	87	3086	24	193	370

Includes all eligible respondents who provided a valid response

Q17 Percentage of "current" cigarette smokers who feel like they need a cigarette every day (Q17, NDRM17curr, pp. 3-62 to 3-63)

			yo	RM2all). V our sex? (a	all	,	CRM3all). ' u in? (all r	•				RaceEth. I	Race/Ethnic	city (all res	pondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q17 (NDRM17curr). Percentage	DO need a cigarette every day	32.7%	37.9%	28.1%	11.9%	25.8%	34.5%	29.4%	37.4%	27.5%	76.5%	100.0%	100.0%	30.9%		45.4%	28.8%
who feel like they need a cigarette every day.	igarette every day. every day	67.3%	62.1%	71.9%	88.1%	74.2%	65.5%	70.6%	62.6%	72.5%	23.5%			69.1%	100.0%	54.6%	71.2%
Total Responses	•	4690	2344	2243	103	706	1012	1378	1594	824	77	51	38	3121	15	193	370

Q18 Percentage of "current" smokers who smoked: (Q18, CORE16a-k, pp. 3-11 to 3-12)

No usual brand in the past 30 days (Q18, CORE16a)

Table 26. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16A -- Percent of current smokers who smoked no usual brand during the
past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	5.0	5.5	4.8	5.9	6.5	4.7	4.0	5.4	0.0	0.0	5.2
95% CI	2.6	3.7	3.9	7.6	5.6	4.6	4.0	3.1	0.0	0.0	6.1
n	293	149	138	44	59	105	85	233	4	23	33

Camel in the past 30 days (Q18, CORE16b)

Table 27. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16B -- Percent of current smokers who smoked Camel during the past 30
days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
8	18.9	20.0	15.0	22.0	23.0	18.8	14.9	15.7	63.0	19.1	27.3
95% CI	5.3	7.1	6.4	21.8	9.1	7.9	6.7	4.7	49.5	15.6	21.3
n	293	149	138	44	59	105	85	233	4	23	33

Marlboro in the past 30 days (Q18, CORE16c)

Table 28. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013

z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CORE16C -- Percent of current smokers who smoked Marlboro during the past 30
days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	58.7	58.0	61.0	60.8	47.5	62.9	61.3	62.6	0.0	54.7	49.1
95% CI	6.8	9.0	9.2	21.4	14.2	11.4	10.0	7.8	0.0	19.4	18.7
n	293	149	138	44	59	105	85	233	4	23	33

Weighted Preferred Response Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CORE16D -- Percent of current smokers who smoked Newport during the past 30

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	7.3	6.3	8.6	3.7	11.6	3.6	9.2	5.3	16.4	11.7	13.1
95% CI	3.2	4.1	5.1	5.3	8.4	4.0	7.1	2.8	32.3	15.9	11.0
n	293	149	138	44	59	105	85	233	4	23	33

American Spirit in the past 30 days (Q18, CORE16e)

Table 30. Weighted Preferred Response Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CORE16E -- Percent of current smokers who smoked American spirit during the past 30 days

Black or Hispanic African Total Female Male 9th 10th 11th 12th White American Latino Other 1.2 1.9 0.6 0.0 3.0 1.0 0.8 1.7 0.0 0.0 0.0 95% CI 1.5 2.6 1.3 2.0 1.7 1.9 0.0 0.0 0.0 5.7 0.0

105

85

233

4

2.3

33

59

GPC, Basic, or Doral in the past 30 days (Q18, CORE16f)

કૃ

n

293

149

138

Weighted Preferred Response Report for North Dakota Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column Reported by Gender, Grade and Race Analysis Variable CORE16F -- Percent of current smokers who smoked GPC, Basic, or Doral during the past 30 days

44

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	293	149	138	44	59	105	85	233	4	23	33

Table 32. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16G -- Percent of current smokers who smoked Kool during the past 30

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	293	149	138	44	59	105	85	233	4	23	33

Lucky Strike in the past 30 days (Q18, CORE16h)

Table 33. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16H -- Percent of current smokers who smoked Lucky Strike during the
past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.4	0.0	0.8	0.0	1.6	0.0	0.0	0.5	0.0	0.0	0.0
95% CI	0.7	0.0	1.5	0.0	3.2	0.0	0.0	0.9	0.0	0.0	0.0
n	293	149	138	44	59	105	85	233	4	23	33

Parliament in the past 30 days (Q18, CORE16i)

Table 34. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16I -- Percent of current smokers who smoked Parliament during the past
30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.2	0.5	0.0	0.0	0.0	0.0	0.7	0.0	0.0	5.5	0.0
95% CI	0.5	1.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	10.2	0.0
n	293	149	138	44	59	105	85	233	4	23	33

Table 35. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16J -- Percent of current smokers who smoked Virginia Slims during the
past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	1.3	0.6	2.0	0.0	0.0	1.9	2.1	1.3	20.6	0.0	0.0
95% CI	1.3	1.2	2.2	0.0	0.0	2.5	2.8	1.5	38.8	0.0	0.0
n	293	149	138	44	59	105	85	233	4	23	33

Other brands in the past 30 days (Q18, CORE16k)

Table 36. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE16K -- Percent of current smokers who smoked other brands during the
past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	7.0	7.2	7.2	7.7	6.8	7.0	6.9	7.5	0.0	9.0	5.2
95% CI	3.7	5.5	4.9	7.6	5.7	5.8	5.4	4.6	0.0	14.2	6.1
n	293	149	138	44	59	105	85	233	4	23	33

Q19 Percentage of "current" smokers who usually smoke menthol cigarettes (Q19, CORE17, pp. 3-9 to 3-10)

Table 37. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE17 -- Percent of current smokers who usually smoke menthol cigarettes

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	41.2	48.6	31.1	27.0	43.5	48.5	39.4	39.3	63.0	62.5	42.3
95% CI	4.6	7.2	7.3	15.9	13.9	9.2	8.2	5.8	49.5	18.5	13.8
n	294	149	139	43	60	103	88	234	4	22	34

Q20 Percentage of "current" cigarette smokers under the age of 18 who usually got their cigarettes: (Q20b-g, CRM18B-Gcurr, pp. 3-42 to 3-43)

			y `y	CRM2all). rour sex? esponden	(all	,		/hat grade	-			RaceEth. F	Race/Ethnic	city (all res	spondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q20b (CRM18bcurr). Percentage of "current"	I bought them myself	10.0%	9.8%	10.6%		6.2%	8.8%	12.6%	11.6%	8.7%	17.2%	16.7%		9.7%		23.9%	9.8%
cigarette smokers under the age of 18 who usually got their cigarettes: Q20c (CRM18ccurr).	I did NOT buy them myself	90.0%	90.2%	89.4%	100.0%	93.8%	91.2%	87.4%	88.4%	91.3%	82.8%	83.3%	100.0%	90.3%	100.0%	76.1%	90.2%
Percentage of "current"	I had someone else buy them for me	42.6%	50.9%	31.7%	57.9%	34.5%	40.6%	43.4%	56.8%	46.3%	59.3%			41.9%		36.6%	58.6%
ercentage of "current" figarette smokers under the age fil8 who usually got their	I did NOT have someone else buy them for me	57.4%	49.1%	68.3%	42.1%	65.5%	59.4%	56.6%	43.2%	53.7%	40.7%	100.0%	100.0%	58.1%	100.0%	63.4%	41.4%
Q20d (CRM18dcurr).	I borrowed or bummed them	37.8%	42.4%	32.0%	42.1%	35.7%	32.2%	43.3%	38.7%	44.9%			21.7%	34.3%	100.0%	36.9%	61.2%
Percentage of "current"	I did NOT borrow or bum them	62.2%	57.6%	68.0%	57.9%	64.3%	67.8%	56.7%	61.3%	55.1%	100.0%	100.0%	78.3%	65.7%		63.1%	38.8%
Q20e (CRM18ecurr). Percentage of "current"	Someone gave them to me without my asking	10.8%	13.0%	8.2%		4.5%	16.8%	11.4%	5.9%	3.0%	23.5%			10.1%	38.3%	9.6%	29.2%
cigarette smokers under the age of 18 who usually got their	Someone did NOT give them to me without my asking	89.2%	87.0%	91.8%	100.0%	95.5%	83.2%	88.6%	94.1%	97.0%	76.5%	100.0%	100.0%	89.9%	61.7%	90.4%	70.8%
Q20f (CRM18fcurr). Percentage of "current" cigarette smokers	I took them from a store or another person	2.5%	2.6%	2.3%		4.7%	1.9%		6.6%			62.7%	22.5%	1.6%			
under the age of 18 who	I did NOT take them from a store or another person	97.5%	97.4%	97.7%	100.0%	95.3%	98.1%	100.0%	93.4%	100.0%	100.0%	37.3%	77.5%	98.4%	100.0%	100.0%	100.0%
Q20g (CRM18gcurr).	I got them some other way	12.0%	8.2%	17.1%		14.8%	14.4%	10.6%	6.5%	6.7%		20.7%	55.8%	13.4%		14.6%	3.5%
Percentage of "current" cigarette smokers under the age	I did NOT get them some other way	88.0%	91.8%	82.9%	100.0%	85.2%	85.6%	89.4%	93.5%	93.3%	100.0%	79.3%	44.2%	86.6%	100.0%	85.4%	96.5%
Total Responses		3493	1921	1528	44	738	1023	1243	488	638	77	51	87	2158	24	119	339

Q21 Percentage of "current" cigarette smokers under the age of 18 who bought their last pack of cigarettes: (Q21b-i, CRM19B-lcurr, pp. 3-44 to 3-45)

			1							ı							
			,	M2all). Wha	-	Q3 (CRN	•	at grade ar ondents)	e you in?			RaceEth. F	Race/Ethni	city (all res	pondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q21b (CRM19bcurr).	I bought them at a gas station	40.2%	45.4%	33.2%	57.9%	31.4%	31.4%	45.6%	57.7%	30.6%	100.0%	20.7%		42.3%		51.5%	43.9%
Percentage of "current" cigarette smokers under the age of 18 who bought cigarettes:	I did NOT buy them at a gas station	59.8%	54.6%	66.8%	42.1%	68.6%	68.6%	54.4%	42.3%	69.4%		79.3%	100.0%	57.7%	100.0%	48.5%	56.1%
Q21c (CRM19ccurr). Percentage of "current"	I bought them at a convenience store	7.4%	8.8%	5.1%	28.0%	1.7%	5.6%	8.6%	16.5%	9.0%				7.1%		28.2%	3.8%
cigarette smokers under the age of 18 who bought cigarettes:	I did NOT buy them at a convenience store	92.6%	91.2%	94.9%	72.0%	98.3%	94.4%	91.4%	83.5%	91.0%	100.0%	100.0%	100.0%	92.9%	100.0%	71.8%	96.2%
Q21d (CRM19dcurr).	I bought them at a grocery store	7.0%	6.3%	7.4%	28.0%	5.4%	8.7%	7.4%	5.0%	5.1%				6.0%		17.4%	18.6%
Percentage of "current" cigarette smokers under the age	I did NOT buy them at a grocery store	93.0%	93.7%	92.6%	72.0%	94.6%	91.3%	92.6%	95.0%	94.9%	100.0%	100.0%	100.0%	94.0%	100.0%	82.6%	81.4%
Q21e (CRM19ecurr).	I bought them at a dugstore	1.5%	.7%	2.6%		1.9%	2.2%	.7%	1.8%			16.7%		1.0%		7.1%	4.1%
Percentage of "current" cigarette smokers under the age	I did NOT buy them at a dugstore	98.5%	99.3%	97.4%	100.0%	98.1%	97.8%	99.3%	98.2%	100.0%	100.0%	83.3%	100.0%	99.0%	100.0%	92.9%	95.9%
Q21f (CRM19fcurr). Percentage of "current" cigarette smokers	I bought them from a vending machine	1.4%	.3%	3.0%		.8%	3.6%		1.8%	3.1%				.8%		11.5%	
under the age of 18 who bought cigarettes:	I did NOT buy them from a vending machine	98.6%	99.7%	97.0%	100.0%	99.2%	96.4%	100.0%	98.2%	96.9%	100.0%	100.0%	100.0%	99.2%	100.0%	88.5%	100.0%
Q21g (CRM19gcurr). Percentage under the age of 18 who bought of	•	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Q21h (CRM19hcurr). Percentage under the age of 18 who bought of	•	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Q21i (CRM19icurr). Percentage of "current" cigarette smokers	I bought them at some other place not listed here	11.5%	9.9%	12.7%	42.1%	20.3%	11.3%	6.5%	11.5%	12.6%	_	62.7%	22.5%	9.8%	26.4%	19.8%	7.7%
under the age of 18 who bought cigarettes:	I did NOT buy them at some other place not listed here	88.5%	90.1%	87.3%	57.9%	79.7%	88.7%	93.5%	88.5%	87.4%	100.0%	37.3%	77.5%	90.2%	73.6%	80.2%	92.3%
Total Responses		3528	1947	1537	44	738	1023	1269	497	649	77	51	87	2173	24	128	339

Q22 Percentage of "current" cigarette smokers under the age of 18 who bought cigarettes and were not refused cigarettes because of their age in the past 30 days (Q22, CORE20, pp. 3-54 to 3-55)

Table 38. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE20 -- Percent of current smokers under age 18 who were not refused to
sell cigarettes because of their age during the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	81.3	82.2	81.0	90.6	82.7	82.6	63.8	88.4	20.7	53.6	74.7
95% CI	8.1	11.1	10.3	9.2	18.0	11.8	33.1	6.7	41.5	27.4	19.0
n	123	65	56	31	31	48	13	90	3	12	18

Q23 Percentage of students who have ever smoked a cigar (Q23, ECIGAR, pp. 3-15 to 3-16)

Table 7. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable ECIGAR -- Percent who ever smoked a cigar

									African	-	
	Total	Female	Male	9th	10th	11th	12th	White		or Latino	Other
%	26.5	21.5	30.9	11.1	21.3	31.3	43.4	25.9	13.6	29.5	33.5
95% CI	3.5	4.1	4.4	3.1	5.0	4.4	7.1	3.5	10.7	10.6	11.4
n	2,015	1,035	967	514	488	564	449	1,731	47	88	143

Black or Highanic

Q24 Percentage of "ever" cigar smokers who smoked first cigar before age 11 (Q24, CORE22, pp. 3-39 to 3-41)

Table 47. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE22 -- Percent of ever cigar smokers who smoked their first cigar before

Analysis Variable CORE22 -- Percent of ever cigar smokers who smoked their first cigar before age 11

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	8.2	9.7	7.4	20.9	12.0	1.9	7.4	6.0	28.4	30.6	15.0
95% CI	3.0	5.0	3.3	11.0	5.9	2.0	5.4	2.3	43.5	21.0	11.4
n	505	209	291	58	93	171	183	429	7	22	46

Q25 Percentage of students who currently smoke cigars - 1 or more of the past 30 days (Q25, CCIGAR, pp. 3-15 to 3-16)

Table 8. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CCIGAR -- Percent current cigar smoker -- smoked a cigar 1+ days of the past
30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	8.4	6.2	10.5	4.2	7.0	8.2	14.5	7.7	9.1	12.7	12.7
95% CI	1.7	2.0	2.5	1.8	2.5	2.5	4.2	1.7	9.4	8.8	6.5
n	2,028	1,038	977	516	493	567	452	1,741	47	91	143

Q25 Percentage of students who frequently smoke cigars – 20 or more of the past 30 days (Q25, CFCIGAR, pp. 3-15 to 3-16)

Table 9. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CFCIGAR -- Percent frequent cigar smoker -- smoked a cigar 20+ days of the
past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or	Other
%	0.5	0.6	0.4	0.2	0.0	0.2	1.7	0.4	3.9	2.8	0.0
95% CI	0.4	0.6	0.4	0.4	0.0	0.3	1.3	0.3	7.3	3.8	0.0
n	2,028	1,038	977	516	493	567	452	1,741	47	91	143

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Q26 Percentage of "current" cigar smokers under the age of 18 who usually got their cigars by buying them themself in the past 30 days (Q26b, CRM24Bcurr, pp. 3-50 to 3-51)

			, ,	CRM2all). Vour sex? (esponden	(all	,		What grad				RaceEth.	Race/Ethnic	city (all res	pondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q26b (CRM24bcurr). Percentage of "current" cigar	I bought them myself	16.9%	13.4%	19.9%		16.3%	14.7%	16.9%	22.1%	6.3%	22.5%			17.4%		27.5%	39.0%
smokers under the age of 18 who usually got their cigars:	I did NOT buy them myself	83.1%	86.6%	80.1%	100.0%	83.7%	85.3%	83.1%	77.9%	93.7%	77.5%	100.0%	100.0%	82.6%	100.0%	72.5%	61.0%
Total Responses	1	1637	706	919	12	319	521	526	270	156	59	76	68	1086	9	53	129

Includes all eligible respondents who provided a valid response

Q27 Percentage of "current" cigar smokers under the age of 18 who bought cigars in the past 30 days (Q27a-i, CRM25A-lcurr, pp. 3-52 to 3-53)

			Q2 (CRM sex? (a	l2all). Wha	,	Q3 (CRN	//3all). Wha	•	e you in?			RaceEth.	Race/Ethni	city (all res	pondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q27b-e (CRM25currsto). Percentage of "current"	I bought them at a station or store listed here	46.4%	38.3%	52.0%	100.0%	42.7%	40.5%	50.7%	53.8%	37.0%	100.0%	57.7%		44.0%		86.5%	57.9%
cigar smokers under the age of 18 who bought cigars:	I did NOT buy them at a station or store listed here	53.6%	61.7%	48.0%		57.3%	59.5%	49.3%	46.2%	63.0%		42.3%	100.0%	56.0%	100.0%	13.5%	42.1%
Q27f (CRM25currven). Percentage of "current"	I bought them from a vending machine	1.3%		2.3%				2.3%	3.3%					1.1%		17.0%	
cigar smokers under the age of 18 who bought cigars:	I did NOT buy them from a vending machine	98.7%	100.0%	97.7%	100.0%	100.0%	100.0%	97.7%	96.7%	100.0%	100.0%	100.0%	100.0%	98.9%	100.0%	83.0%	100.0%
Q27g-h (CRM25currdel). Percentage of "current"	I bought them over Internet or through mail	.8%	.8%	.8%		4.0%										24.0%	
cigar smokers under the age of 18 who bought cigars:	I did NOT buy them over Internet or through mail	99.2%	99.2%	99.2%	100.0%	96.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	76.0%	100.0%
Q27i (CRM25curroth). Percentage of "current"	I bought them at some other place not listed here	15.3%	19.4%	12.3%		28.2%	16.8%	4.7%	17.9%	14.4%		42.3%	28.7%	14.9%			11.2%
cigar smokers under the age	I did NOT buy them at some other place not listed here	84.7%	80.6%	87.7%	100.0%	71.8%	83.2%	95.3%	82.1%	85.6%	100.0%	57.7%	71.3%	85.1%	100.0%	100.0%	88.8%
Q27b-i (CRM25currall). Percentage of "current"	I bought them at a place listed here or other place	62.9%	57.7%	66.4%	100.0%	73.1%	57.2%	57.6%	71.8%	51.4%	100.0%	100.0%	28.7%	60.0%		100.0%	69.1%
Percentage of "current" cigar smokers under the age of 18 who bought cigars:	I did NOT buy them at a place listed here or other place	37.1%	42.3%	33.6%		26.9%	42.8%	42.4%	28.2%	48.6%			71.3%	40.0%	100.0%		30.9%
Total Responses		1623	706	905	12	319	507	526	270	156	59	76	68	1073	9	53	129

Q28 Percentage of students who have ever tried spit (smokeless) tobacco (Q28, ESLT, pp. 3-13 to 3-14)

Table 4. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable ESLT -- Percent ever used smokeless tobacco (SLT)

Black or Hispanic African or Total Female Male 9t.h 10t.h 11t.h 12t.h White American Latino Other 용 23.0 27.4 11.9 14.5 31.0 15.0 20.0 30.4 22.5 29.0 28.6 95% CI 2.9 2.7 4.0 4.0 5.0 4.7 5.9 2.9 10.1 11.6 7.6 n 2,014 1,029 972 511 489 564 450 1.726 47 91 144

Q29 Percentage of "ever" spit (smokeless) tobacco users who first used before age 11 (Q29, CORE27, pp. 3-39 to 3-41)

Table 45. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE27 -- Percent of ever SLT users who first used SLT before age 11

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	9.5	10.4	9.2	13.3	6.9	5.4	12.9	7.2	37.3	24.3	17.2
95% CI	3.6	6.5	4.0	8.4	5.1	3.4	8.0	2.7	51.9	20.0	14.5
n	439	139	295	74	87	147	131	366	5	25	41

Q30 Percentage of students who currently use spit (smokeless) tobacco – 1 or more of the past 30 days (Q30, CSLT, pp. 3-13 to 3-14)

Table 5. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013

z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CSLT -- Percent of current users of smokeless tobacco (SLT) -- used
smokeless tobacco (SLT) on 1+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or	Other
%	10.0	3.8	16.1	6.8	7.7	11.7	14.2	9.7	9.3	14.6	12.3
95% CI	1.5	1.4	2.5	2.5	2.3	2.8	4.4	1.6	9.3	10.0	5.5
n	2,029	1,037	979	516	494	567	452	1,741	47	91	144

Q30 Percentage of students who frequently use spit (smokeless) tobacco – 20 or more of the past 30 days (Q30, CFSLT, pp. 3-13 to 3-14)

Table 6. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CFSLT -- Percent who used smokeless tobacco (SLT) 20+ days of the past 30
days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	3.9	0.7	7.0	2.6	2.0	4.5	6.6	3.7	8.0	4.5	4.6
95% CI	1.1	0.6	1.9	1.8	1.2	2.0	3.0	1.1	9.0	5.7	4.0
n	2,029	1,037	979	516	494	567	452	1,741	47	91	144

Q31 Percentage of "current" spit (smokeless) tobacco users under the age of 18 who usually got their chew, snuff, or dip by buying it themself in the past 30 days (Q31b, CRM29Bcurr, pp. 3-46 to 3-47)

			,	CRM2all). Vour sex? (all	,	,	What grad			RaceEth. R	ace/Ethnic	city (all res	pondents)	
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	White	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q31b (CRM29bcurr). Percentage of "current" spit (smokeless) tobacco users under	I bought it myself	20.9%	16.0%	22.5%		5.1%	17.0%	26.2%	39.1%	32.2%		25.7%	19.6%	20.3%	26.4%
the age of 18 who usually got their chew, snuff, or dip:	I did NOT buy it myself	79.1%	84.0%	77.5%	100.0%	94.9%	83.0%	73.8%	60.9%	67.8%	100.0%	74.3%	80.4%	79.7%	73.6%
Total Responses		2186	517	1656	13	509	562	786	329	221	64	43	1649	74	135

Q32 Percentage of "current" spit (smokeless) tobacco users under the age of 18 who bought spit (smokeless) tobacco in the past 30 days (Q32, CRM30Acurr, pp. 3-48 to 3-49)

			,	/12all). Wha		Q3 (CI	RM3all). Wh in? (all res	nat grade ar pondents)	e you		RaceEth.	Race/Ethnic	city (all resp	ondents).	
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	White	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q32b-e (CRM30currsto). Percentage of "current" spit (smokeless) tobacco users	I bought them at a station or store listed here	57.6%	43.8%	61.5%	100.0%	43.5%	52.1%	65.6%	70.5%	79.5%	100.0%	25.7%	53.1%	75.1%	57.9%
under the age of 18 who bought chew, snuff, or dip:	I did NOT buy them at a station or store listed here	42.4%	56.2%	38.5%		56.5%	47.9%	34.4%	29.5%	20.5%		74.3%	46.9%	24.9%	42.1%
Q32f (CRM30currven). Percentage of "current" spit	I bought them from a vending machine	1.2%		1.5%		3.2%			2.8%				1.0%	12.3%	
(smokeless) tobacco users under the age of 18 who	I did NOT buy them from a vending machine	98.8%	100.0%	98.5%	100.0%	96.8%	100.0%	100.0%	97.2%	100.0%	100.0%	100.0%	99.0%	87.7%	100.0%
Q32g-h (CRM30currdel). Percentage of "current" spit	I bought them over Internet or through mail	.4%		.5%					2.8%					12.3%	
(smokeless) tobacco users under the age of 18 who	I did NOT buy them over Internet or through mail	99.6%	100.0%	99.5%	100.0%	100.0%	100.0%	100.0%	97.2%	100.0%	100.0%	100.0%	100.0%	87.7%	100.0%
Q32i (CRM30curroth). Percentage of "current" spit	I bought them at some other place not listed here	9.8%	15.3%	8.2%		18.6%	7.3%	5.9%	9.8%			74.3%	9.1%	16.7%	14.6%
(smokeless) tobacco users under the age of 18 who	I did NOT buy them at some other place not listed here	90.2%	84.7%	91.8%	100.0%	81.4%	92.7%	94.1%	90.2%	100.0%	100.0%	25.7%	90.9%	83.3%	85.4%
Q32b-i (CRM30currall). Percentage of "current" spit	I bought them at a place listed here or other place	67.6%	59.1%	69.9%	100.0%	62.4%	59.4%	71.5%	80.3%	79.5%	100.0%	100.0%	62.3%	91.8%	72.5%
(smokeless) tobacco users under the age of 18 who	I did NOT buy them at a place listed here or other place	32.4%	40.9%	30.1%		37.6%	40.6%	28.5%	19.7%	20.5%			37.7%	8.2%	27.5%
Total Responses		2174	504	1656	13	509	562	773	329	221	64	43	1636	74	135

Q33 Percentage of students under the age of 18 who tried to buy spit (smokeless) tobacco and were refused because of their age in the past 30 days (Q33, NDRM33curr, pp. 3-54 to 3-55)

			Q2 (CR What i sex? respon	is your ? (all	,	,	What grad			RaceEth.	Race/Ethr	icity (all re	espondents	s).
		Total	Female	Male	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	White	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q33 (NDRM33curr). Percentage of "current" spit (smokeless) tobacco users	Yes, refused because of age	23.5%	22.6%	23.8%	20.5%	32.1%	7.7%	49.4%	37.2%	71.6%	74.3%	19.8%	15.6%	
under the age of 18 who tried to buy chew, snuff, or dip and were refused because of their age in the past 30 days	No, NOT refused because of age	76.5%	77.4%	76.2%	79.5%	67.9%	92.3%	50.6%	62.8%	28.4%	25.7%	80.2%	84.4%	100.0%
Total Responses	•	1484	345	1139	344	327	547	267	146	64	43	1048	58	125

Q34 Percentage of students who ever smoked tobacco in a pipe (Q34, EPIPE, pp. 3-23 to 3-24)

Table 10. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013

z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable EPIPE -- Percent ever smoked tobacco in a pipe

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	11.8	10.3	13.2	6.5	11.3	11.8	18.1	10.1	4.9	21.1	24.2
95% CI	2.3	2.5	2.9	2.1	3.8	2.7	5.9	2.1	7.5	9.5	8.3
n	2,023	1,038	972	513	492	565	453	1,736	46	92	143

Q35 Percentage of students who currently smoke tobacco in a pipe – 1 or more of the past 30 days (Q35, CPIPE, pp. 3-23 to 3-24)

Table 11. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CPIPE -- Percent who smoked tobacco in a pipe 1+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	4.6	4.0	5.0	2.6	5.7	3.4	6.8	3.6	3.9	9.9	11.1
95% CI	1.2	1.3	1.8	1.2	2.6	1.5	3.6	1.1	7.3	7.7	6.4
n	2,024	1,037	974	515	491	564	454	1,737	46	92	143

Q35 Percentage of students who frequently smoke tobacco in a pipe – 20 or more of the past 30 days (Q35, CFPIPE, pp. 3-23 to 3-24)

Table 12. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CFPIPE -- Percent who smoked tobacco in a pipe 20+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.9	0.8	0.9	0.8	0.3	0.5	1.9	0.7	3.9	4.5	0.3
95% CI	0.4	0.6	0.6	0.7	0.6	0.6	1.4	0.4	7.3	4.2	0.6
n	2,024	1,037	974	515	491	564	454	1,737	46	92	143

Q36 Percentage of students who have ever tried smoking a bidis or kreteks (Q36, EBK, pp. 3-17 to 3-18)

Table 15. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable EBK -- Percent ever smoked bidis or kreteks

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	2.8	2.2	3.2	1.4	2.5	2.4	4.7	2.2	3.9	8.6	5.1
95% CI	0.8	1.1	1.2	1.1	1.3	1.2	2.5	0.8	7.3	7.0	4.3
n	2,027	1,039	975	514	494	565	454	1,740	46	93	142

Q36 Percentage of students who have ever tried smoking a bidis (Q36, EBIDIS, pp. 3-17 to 3-18)

Table 13. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable EBIDIS -- Percent ever smoked bidis

	Total	Female	Male	9th	10th	11th	12th	White	African American		Other
8	1.9	1.5	2.3	1.3	1.6	1.7	3.1	1.6	0.0	7.2	3.4
95% CI	0.7	0.9	1.1	0.9	1.1	1.1	2.1	0.7	0.0	6.5	3.4
n	2,027	1,039	975	514	494	565	454	1,740	46	93	142

Black or Hispanic

Q36 Percentage of students who have ever tried smoking a kreteks (Q36, EKRETEKS, pp. 3-17 to 3-18)

Table 14. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable EKRETEKS -- Percent ever smoked kreteks

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	2.3	2.0	2.4	1.2	1.7	1.8	4.3	1.7	3.9	8.6	4.7
95% CI	0.8	1.1	1.0	1.1	1.1	1.0	2.4	0.7	7.3	7.0	4.3
n	2,027	1,039	975	514	494	565	454	1,740	46	93	142

Q37 Percentage of students who currently smoke bidis – 1 or more of the past 30 days (Q37, CBIDIS, pp. 3-19 to 3-20)

Table 16. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CBIDIS -- Percent smoked bidis on 1 or more days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	1.4	1.0	1.8	1.3	1.5	0.3	2.3	0.8	3.9	7.3	3.9
95% CI	0.6	0.9	0.9	0.9	1.1	0.4	2.0	0.4	7.3	6.5	3.8
n	2,018	1,037	968	511	492	562	453	1,734	46	91	141

Q37 Percentage of students who frequently smoke bidis - 20 or more of the past 30 days (Q37, CFBIDIS, pp. 3-19 to 3-20)

Table 17. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013

z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CFBIDIS -- Percent smoked bidis on 20+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	0.6	0.6	0.6	0.9	0.0	0.1	1.3	0.3	3.9	4.8	1.2
95% CI	0.4	0.6	0.5	0.9	0.0	0.3	1.3	0.3	7.3	5.8	1.9
n	2,018	1,037	968	511	492	562	453	1,734	46	91	141

Plack or Wichania

Q38 Percentage of students who currently smoke kreteks (clove cigarettes) – 1 or more of the past 30 days (Q38, KRETEKS, pp. 3-21 to 3-22)

Table 18. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable KRETEKS -- Percent who smoked kreteks 1+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	1.6	1.1	2.2	1.3	1.4	1.1	2.8	1.0	3.9	6.7	4.5
95% CI	0.6	0.9	1.0	1.0	1.1	0.9	2.0	0.5	7.3	6.1	4.0
n	2,026	1,039	974	514	494	564	454	1,740	46	93	141

Q38 Percentage of students who frequently smoke kreteks (clove cigarettes) – 20 or more of the past 30 days (Q38, CFKRETEKS, pp. 3-21 to 3-22)

Table 19. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CFKRETEKS -- Percent who smoked kreteks 20+ days of the past 30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	0.7	0.7	0.6	1.3	0.0	0.0	1.4	0.4	3.9	6.7	0.9
95% CI	0.4	0.6	0.6	1.0	0.0	0.0	1.2	0.3	7.3	6.1	1.7
n	2,026	1,039	974	514	494	564	454	1,740	46	93	141

Q39a-j Which of the following tobacco products have you ever tried, even just one time? (Q39a-j, CRM36a-j, pp. 3-25 to 3-38)

			y	RM2all). V our sex? (esponden	(all		CRM3all). ' u in? (all r					Race	Eth. Race/l	Ethnicity (all responde	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q39a (CRM36a). Which of the following tobacco products	Yes, tried Roll-your-own cigarettes	7.7%	6.5%	8.4%	26.4%	3.3%	8.6%	9.3%	9.6%	16.0%		1.1%	40.6%	6.1%	15.5%	20.0%	14.6%	
have you ever tried, even just one time?	No, did NOT try Roll-your-own cigarettes	92.3%	93.5%	91.6%	73.6%	96.7%	91.4%	90.7%	90.4%	84.0%	100.0%	98.9%	59.4%	93.9%	84.5%	80.0%	85.4%	100.0%
Q39b (CRM36b). Which of the	Yes, tried Flavored cigarettes	16.9%	17.5%	15.8%	46.7%	9.9%	14.9%	21.7%	21.5%	34.9%	10.2%	3.9%	50.7%	14.5%	19.6%	25.7%	26.0%	
following tobacco products have you ever tried, even just	No, did NOT try Flavored cigarettes	83.1%	82.5%	84.2%	53.3%	90.1%	85.1%	78.3%	78.5%	65.1%	89.8%	96.1%	49.3%	85.5%	80.4%	74.3%	74.0%	100.0%
Q39c (CRM36c). Which of the	Yes, tried Clove cigars	2.4%	1.5%	3.2%	5.6%	.7%	1.5%	2.7%	4.8%	2.6%	10.2%	1.1%		2.1%	8.9%	5.6%	2.9%	
following tobacco products	No, did NOT try Clove cigars	97.6%	98.5%	96.8%	94.4%	99.3%	98.5%	97.3%	95.2%	97.4%	89.8%	98.9%	100.0%	97.9%	91.1%	94.4%	97.1%	100.0%
Q39d (CRM36d). Which of the	Yes, tried Flavored little cigars	15.9%	13.7%	17.7%	39.0%	5.2%	12.6%	19.5%	27.2%	19.3%	11.1%	3.6%	31.8%	15.4%	20.8%	17.8%	22.9%	15.5%
following tobacco products have you ever tried, even just	No, did NOT try Flavored little cigars	84.1%	86.3%	82.3%	61.0%	94.8%	87.4%	80.5%	72.8%	80.7%	88.9%	96.4%	68.2%	84.6%	79.2%	82.2%	77.1%	84.5%
Q39e (CRM36e). Which of the following tobacco products	Yes, tried a hookah or waterpipe	12.4%	12.2%	12.4%	20.8%	4.1%	11.2%	15.9%	18.8%	12.8%	10.2%	4.0%	9.1%	11.9%	14.5%	18.6%	20.5%	15.5%
have you ever tried, even just one time?	No, did NOT try a hookah or waterpipe	87.6%	87.8%	87.6%	79.2%	95.9%	88.8%	84.1%	81.2%	87.2%	89.8%	96.0%	90.9%	88.1%	85.5%	81.4%	79.5%	84.5%
Q39f (CRM36f). Which of the	Yes, tried Snus	10.4%	6.6%	13.9%	17.5%	3.7%	10.0%	13.7%	14.5%	10.3%	1.8%	2.5%	31.5%	10.5%		17.9%	11.3%	
following tobacco products	No, did NOT try Snus	89.6%	93.4%	86.1%	82.5%	96.3%	90.0%	86.3%	85.5%	89.7%	98.2%	97.5%	68.5%	89.5%	100.0%	82.1%	88.7%	100.0%
Q39g (CRM36g). Which of the following tobacco products	Yes, tried Dissolvable tobacco products	1.0%	.8%	1.1%		.8%	1.2%	.8%	1.0%	1.0%		1.1%	9.1%	.8%		2.7%	1.3%	
have you ever tried, even just one time?	No, did NOT try Dissolvable tobacco products	99.0%	99.2%	98.9%	100.0%	99.2%	98.8%	99.2%	99.0%	99.0%	100.0%	98.9%	90.9%	99.2%	100.0%	97.3%	98.7%	100.0%
Q39h (CRM36h). Which of the following tobacco products	Yes, tried Electronic or e-cigarettes	13.4%	11.9%	14.9%	12.2%	5.5%	12.3%	16.1%	20.3%	13.2%	2.3%	1.1%	19.2%	13.5%	14.5%	17.0%	20.6%	
have you ever tried, even just one time?	No, did NOT try Electronic or e-cigarettes	86.6%	88.1%	85.1%	87.8%	94.5%	87.7%	83.9%	79.7%	86.8%	97.7%	98.9%	80.8%	86.5%	85.5%	83.0%	79.4%	100.0%
Q39i (CRM36i). Which of the following tobacco products	Yes, tried some other new tobacco product not listed	3.7%	3.6%	3.7%	5.6%	3.0%	4.0%	3.3%	4.5%	6.3%	3.8%	6.6%	22.7%	2.8%		5.1%	8.1%	
have you ever tried, even just one time?	No, did NOT try some other new tobacco product not listed	96.3%	96.4%	96.3%	94.4%	97.0%	96.0%	96.7%	95.5%	93.7%	96.2%	93.4%	77.3%	97.2%	100.0%	94.9%	91.9%	100.0%
Q39j (CRM36j). Which of the following tobacco products	Yes, NEVER tried any listed or new tobacco products	68.0%	70.7%	65.7%	46.6%	83.7%	68.5%	61.4%	57.4%	50.4%	81.1%	86.6%	49.3%	70.3%	60.5%	51.2%	56.2%	84.5%
have you ever tried, even just	No, HAVE tried any listed or new tobacco products	32.0%	29.3%	34.3%	53.4%	16.3%	31.5%	38.6%	42.6%	49.6%	18.9%	13.4%	50.7%	29.7%	39.5%	48.8%	43.8%	15.5%
Total Responses		29663	14430	15014	220	7681	7474	7269	7239	2469	577	784	214	23214	122	618	1584	82

Q40a-j During the past 30 days, which of the following tobacco products did you use on at least one day? (Q40a-j, CRM37a-j, pp. 3-25 to 3-37)

			у	RM2all). \ our sex? (esponden	(all		RM3all). Wh in? (all resp	U	are you			Racel	Eth. Race/E	thnicity (a	II responde	nts).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q40a (CRM37a). During the past 30 days, which of the	Yes, tried Roll-your-own cigarettes	2.7%	2.0%	3.1%	20.8%	1.8%	3.1%	2.8%	3.2%	8.0%		4.1%	18.0%	1.6%	8.0%	12.8%	4.1%	
following tobacco products did you use on at least one day?	No, did NOT try Roll-your-own cigarettes	97.3%	98.0%	96.9%	79.2%	98.2%	96.9%	97.2%	96.8%	92.0%	100.0%	95.9%	82.0%	98.4%	92.0%	87.2%	95.9%	100.0%
Q40b (CRM37b). During the	Yes, tried Flavored cigarettes	7.3%	8.2%	6.0%	35.2%	3.7%	8.3%	7.9%	9.3%	16.0%		2.4%	40.6%	5.6%	21.0%	16.4%	14.6%	
past 30 days, which of the following tobacco products did	No, did NOT try Flavored cigarettes	92.7%	91.8%	94.0%	64.8%	96.3%	91.7%	92.1%	90.7%	84.0%	100.0%	97.6%	59.4%	94.4%	79.0%	83.6%	85.4%	100.0%
Q40c (CRM37c). During the	Yes, tried Clove cigars	1.0%	.9%	1.1%		.8%		.4%	2.9%	1.0%	7.9%			.8%		5.6%	1.3%	
past 30 days, which of the	No, did NOT try Clove cigars	99.0%	99.1%	98.9%	100.0%	99.2%	100.0%	99.6%	97.1%	99.0%	92.1%	100.0%	100.0%	99.2%	100.0%	94.4%	98.7%	100.0%
Q40d (CRM37d). During the	Yes, tried Flavored little cigars	5.0%	4.3%	5.4%	26.4%	1.6%	3.7%	4.8%	10.1%	12.1%	11.1%		31.8%	3.8%	8.0%	7.7%	6.3%	
past 30 days, which of the following tobacco products did	No, did NOT try Flavored little cigars	95.0%	95.7%	94.6%	73.6%	98.4%	96.3%	95.2%	89.9%	87.9%	88.9%	100.0%	68.2%	96.2%	92.0%	92.3%	93.7%	100.0%
Q40e (CRM37e). During the past 30 days, which of the	Yes, tried a hookah or waterpipe	4.6%	3.9%	5.0%	20.8%	2.3%	3.7%	4.5%	8.1%	6.2%			9.1%	4.3%	8.0%	10.0%	8.1%	
following tobacco products did you use on at least one day?	No, did NOT try a hookah or waterpipe	95.4%	96.1%	95.0%	79.2%	97.7%	96.3%	95.5%	91.9%	93.8%	100.0%	100.0%	90.9%	95.7%	92.0%	90.0%	91.9%	100.0%
Q40f (CRM37f). During the past	Yes, tried Snus	4.4%	2.4%	6.4%	6.0%	1.3%	4.6%	5.6%	6.5%	8.3%		1.4%		4.0%		11.1%	6.4%	
30 days, which of the following	No, did NOT try Snus	95.6%	97.6%	93.6%	94.0%	98.7%	95.4%	94.4%	93.5%	91.7%	100.0%	98.6%	100.0%	96.0%	100.0%	88.9%	93.6%	100.0%
Q40g (CRM37g). During the past 30 days, which of the	Yes, tried Dissolvable tobacco products	.7%	.4%	1.0%		.5%	.5%	.2%	1.7%	2.0%		1.4%	9.1%	.3%		4.2%	1.3%	
following tobacco products did you use on at least one day?	No, did NOT try Dissolvable tobacco products	99.3%	99.6%	99.0%	100.0%	99.5%	99.5%	99.8%	98.3%	98.0%	100.0%	98.6%	90.9%	99.7%	100.0%	95.8%	98.7%	100.0%
Q40h (CRM37h). During the past 30 days, which of the	Yes, tried Electronic or e-cigarettes	6.0%	5.9%	6.1%	6.6%	1.7%	4.1%	6.6%	12.0%	7.6%		1.1%		5.9%	8.0%	13.5%	8.0%	
following tobacco products did you use on at least one day?	No, did NOT try Electronic or e-cigarettes	94.0%	94.1%	93.9%	93.4%	98.3%	95.9%	93.4%	88.0%	92.4%	100.0%	98.9%	100.0%	94.1%	92.0%	86.5%	92.0%	100.0%
Q40i (CRM37i). During the past 30 days, which of the following	Yes, tried some other new tobacco product not listed	2.3%	1.7%	2.9%	5.6%	1.6%	2.1%	3.0%	2.6%	6.1%	3.8%			1.9%		4.2%	2.5%	
tobacco products did you use on at least one day?	No, did NOT try some other new tobacco product not listed	97.7%	98.3%	97.1%	94.4%	98.4%	97.9%	97.0%	97.4%	93.9%	96.2%	100.0%	100.0%	98.1%	100.0%	95.8%	97.5%	100.0%
Q40j (CRM37j). During the past 30 days, which of the following	Yes, NEVER tried any listed or new tobacco products	81.7%	84.1%	79.7%	52.6%	91.8%	81.7%	77.9%	74.7%	67.2%	85.1%	92.0%	59.4%	83.8%	79.0%	65.3%	74.6%	100.0%
tobacco products did you use on at least one day?	No, HAVE tried any listed or new tobacco products	18.3%	15.9%	20.3%	47.4%	8.2%	18.3%	22.1%	25.3%	32.8%	14.9%	8.0%	40.6%	16.2%	21.0%	34.7%	25.4%	
Total Responses		29465	14397	14848	220	7659	7399	7192	7214	2458	577	784	214	23034	114	618	1584	82

Q41 How easy would it be for you to get tobacco products if you wanted some? (Q41, CR38, pp. 3-56 to 3-57)

Table 32. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR38 -- (Q41) How easy would it be for you to get tobacco products if you
wanted some?

Very easy	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	47.0	42.5	51.1	29.7	34.0	49.6	75.9	47.7	35.1	50.9	43.8
95% CI	3.8	4.7	5.0	4.8	4.0	5.2	4.4	3.9	16.8	12.9	11.1
n	945	442	495	150	165	283	347	822	14	45	61
TOTAL											
n	2,021	1,038	970	513	490	564	454	1,737	45	92	141

Q42 Do you belive that tobacco companies try to get young people under 18 to use tobacco products? (Q42, CR39, pp. 3-122 to 3-123)

Table 33. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR39 -- (Q42) Do you believe that tobacco companies try to get young people
under 18 to use tobacco products?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Yes											
%	64.1	64.5	63.9	70.1	67.0	57.0	62.1	63.9	74.6	68.4	61.3
95% CI	2.9	4.1	3.3	6.2	5.3	4.8	5.8	3.1	13.8	10.8	12.6
n	1,303	672	623	363	339	321	280	1,111	34	63	89
TOTAL											
n	2,022	1,037	972	511	493	564	454	1,737	46	92	141

Q43 Percentage of students who use the Internet and see ads for tobacco products (sometimes or most of the time, or always) (Q43, CORE40, pp. 3-106 to 3-107)

Table 65. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE40 -- Percent who use the Internet and see ads for tobacco products (
sometimes or most of the time, or always)

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or Latino	Other
%	38.7	39.0	38.4	45.4	37.5	38.0	33.5	38.3	42.5	47.9	39.1
95% CI	2.3	3.3	3.0	4.9	3.3	4.8	4.5	2.7	14.0	12.1	7.7
n	1,985	1,026	946	503	485	549	448	1,711	43	89	136

Q44 Percentage of students who read newspapers or magazines and see ads for tobacco products (sometimes or most of the time, or always) (Q44, CRM41, pp. 3-108 to 3-109)

			yo	RM2all). Wour sex? (a	all	,	CRM3all). ' u in? (all r	•				RaceE	th. Race/	Ethnicity (a	all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q44 (CRM41). Percentage of students who read newspapers or magazines and see ads for	Sometimes, most of the time, or always	44.9%	44.3%	44.9%	80.1%	48.5%	41.4%	45.7%	44.3%	47.1%	27.7%	34.5%	59.4%	45.5%	60.8%	46.2%	37.6%	80.8%
tobacco products (sometimes, most of the time, or always).	Never or rarely	55.1%	55.7%	55.1%	19.9%	51.5%	58.6%	54.3%	55.7%	52.9%	72.3%	65.5%	40.6%	54.5%	39.2%	53.8%	62.4%	19.2%
Total Responses	•	25383	12727	12443	213	6181	6379	6218	6605	1982	425	592	214	20199	91	534	1276	69

Q45a-h Percentage of students who received coupons from a tobacco company through: (Q45a-h, NDRM45a-h, pp. 3-110 to 3-111)

			y	RM2all). our sex? esponder	(all	,	M3all). Wh	•				Racel	Eth. Race/E	Ethnicity (a	II responde	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q45a (NDRM45a). Percentage of students who received coupons from a tobacco	Yes, did NOT receive coupons	92.5%	93.2%	91.9%	93.4%	90.1%	93.0%	93.6%	93.5%	87.6%	95.2%	88.8%	80.3%	94.1%	85.6%	84.0%	84.3%	82.4%
company in the past 30 days through:	No, DID receive coupons	7.5%	6.8%	8.1%	6.6%	9.9%	7.0%	6.4%	6.5%	12.4%	4.8%	11.2%	19.7%	5.9%	14.4%	16.0%	15.7%	17.6%
Q45b (NDRM45b). Percentage of students who received	Yes, DID get coupons in the mail	4.2%	4.0%	4.4%	6.6%	4.7%	3.5%	4.4%	4.2%	7.8%	4.8%	1.6%		3.5%	5.9%	9.6%	8.1%	17.6%
coupons from a tobacco company in the past 30 days	No, did NOT get coupons in the mail	95.8%	96.0%	95.6%	93.4%	95.3%	96.5%	95.6%	95.8%	92.2%	95.2%	98.4%	100.0%	96.5%	94.1%	90.4%	91.9%	82.4%
Q45c (NDRM45c). Percentage	Yes, DID get coupons by email	2.1%	2.1%	2.1%		3.2%	.7%	2.4%	2.1%	1.2%	2.5%	4.1%		1.6%	8.5%	7.2%	8.0%	
of students who received coupons from a tobacco	No, did NOT get coupons by email	97.9%	97.9%	97.9%	100.0%	96.8%	99.3%	97.6%	97.9%	98.8%	97.5%	95.9%	100.0%	98.4%	91.5%	92.8%	92.0%	100.0%
Q45d (NDRM45d). Percentage of students who received	Yes, DID get coupons from the Internet	1.5%	1.3%	1.8%		1.8%	1.9%	1.5%	.9%	.9%	2.5%	2.6%		1.2%	8.5%	8.6%	3.2%	
coupons from a tobacco company in the past 30 days	No, did NOT get coupons from the Internet	98.5%	98.7%	98.2%	100.0%	98.2%	98.1%	98.5%	99.1%	99.1%	97.5%	97.4%	100.0%	98.8%	91.5%	91.4%	96.8%	100.0%
Q45e (NDRM45e). Percentage of students who received	Yes, DID get coupons on Facebook	1.3%	1.2%	1.5%		2.0%	1.0%	1.3%	1.0%	2.1%	2.5%	2.6%		1.0%		6.1%	2.4%	
coupons from a tobacco company in the past 30 days	No, did NOT get coupons on Facebook	98.7%	98.8%	98.5%	100.0%	98.0%	99.0%	98.7%	99.0%	97.9%	97.5%	97.4%	100.0%	99.0%	100.0%	93.9%	97.6%	100.0%
Q45f (NDRM45f). Percentage of students who received coupons	Yes, DID get coupons on Myspace	.3%	.1%	.5%		.5%		.2%	.3%	.4%			19.7%			4.3%		
from a tobacco company in the past 30 days through:	No, did NOT get coupons on Myspace	99.7%	99.9%	99.5%	100.0%	99.5%	100.0%	99.8%	99.7%	99.6%	100.0%	100.0%	80.3%	100.0%	100.0%	95.7%	100.0%	100.0%
Q45g (NDRM45g). Percentage of students who received	Yes, DID get coupons by text message	.5%	.5%	.6%		1.0%	.2%	.5%	.5%					.4%		4.3%	1.8%	
coupons from a tobacco company in the past 30 days	No, did NOT get coupons by text message	99.5%	99.5%	99.4%	100.0%	99.0%	99.8%	99.5%	99.5%	100.0%	100.0%	100.0%	100.0%	99.6%	100.0%	95.7%	98.2%	100.0%
Q45h (NDRM45h). Percentage of students who received	Yes, DID get coupons from Twitter	.6%	.4%	.7%		1.3%		.5%	.5%			5.5%		.4%		5.3%	.8%	
coupons from a tobacco company in the past 30 days	No, did NOT get coupons from Twitter	99.4%	99.6%	99.3%	100.0%	98.7%	100.0%	99.5%	99.5%	100.0%	100.0%	94.5%	100.0%	99.6%	100.0%	94.7%	99.2%	100.0%
Total Responses		29751	14478	15054	220	7733	7488	7271	7259	2458	577	784	214	23307	127	618	1584	82

Q46a-h Percentage of students who received ads from a tobacco company through: (Q46a-h, NDRM46a-h, pp. 3-112 to 3-113)

			y	RM2all). our sex? esponder	(all	,	M3all). Wh	•	-			RaceE	th. Race/E	thnicity (al	l responde	nts).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q46a (NDRM46a). Percentage of students who received ads	Yes, did NOT receive ads	90.3%	90.7%	90.0%	93.0%	86.5%	91.9%	92.0%	91.2%	88.0%	86.5%	86.2%	80.3%	91.9%	81.5%	83.1%	79.8%	82.4%
from a tobacco company in the past 30 days through:	No, DID receive ads	9.7%	9.3%	10.0%	7.0%	13.5%	8.1%	8.0%	8.8%	12.0%	13.5%	13.8%	19.7%	8.1%	18.5%	16.9%	20.2%	17.6%
Q46b (NDRM46b). Percentage	Yes, DID get ads in the mail	3.9%	4.2%	3.5%	7.0%	4.9%	3.7%	3.7%	3.2%	6.6%	4.8%			3.2%	10.0%	8.4%	9.7%	17.6%
of students who received ads	No, did NOT get ads in the mail	96.1%	95.8%	96.5%	93.0%	95.1%	96.3%	96.3%	96.8%	93.4%	95.2%	100.0%	100.0%	96.8%	90.0%	91.6%	90.3%	82.4%
Q46c (NDRM46c). Percentage	Yes, DID get ads by email	2.7%	1.9%	3.5%		4.7%	1.7%	2.9%	1.5%	2.7%	8.9%			2.1%	4.0%	8.7%	8.8%	
of students who received ads	No, did NOT get ads by email	97.3%	98.1%	96.5%	100.0%	95.3%	98.3%	97.1%	98.5%	97.3%	91.1%	100.0%	100.0%	97.9%	96.0%	91.3%	91.2%	100.0%
Q46d (NDRM46d). Percentage of students who received ads	Yes, DID get ads from the Internet	4.1%	4.5%	3.8%		5.6%	3.5%	3.2%	4.2%	1.5%	4.8%	6.8%	19.7%	3.7%	8.5%	10.6%	8.5%	
from a tobacco company in the past 30 days through:	No, did NOT get ads from the Internet	95.9%	95.5%	96.2%	100.0%	94.4%	96.5%	96.8%	95.8%	98.5%	95.2%	93.2%	80.3%	96.3%	91.5%	89.4%	91.5%	100.0%
Q46e (NDRM46e). Percentage	Yes, DID get ads on Facebook	2.2%	2.7%	1.7%		3.8%	.7%	1.8%	2.4%	4.2%	4.8%	6.8%		1.7%		4.2%	2.7%	
of students who received ads from a tobacco company in the	No, did NOT get ads on Facebook	97.8%	97.3%	98.3%	100.0%	96.2%	99.3%	98.2%	97.6%	95.8%	95.2%	93.2%	100.0%	98.3%	100.0%	95.8%	97.3%	100.0%
Q46f (NDRM46f). Percentage of	Yes, DID get ads on Myspace	.2%	.1%	.2%		.3%		.1%	.3%	.4%						4.2%	1.0%	
students who received ads from a tobacco company in the past	No, did NOT get ads on Myspace	99.8%	99.9%	99.8%	100.0%	99.7%	100.0%	99.9%	99.7%	99.6%	100.0%	100.0%	100.0%	100.0%	100.0%	95.8%	99.0%	100.0%
Q46g (NDRM46g). Percentage of students who received ads	Yes, DID get ads by text message	.4%	.3%	.5%		.8%	.2%	.4%	.3%					.4%		3.3%	.8%	
from a tobacco company in the past 30 days through:	No, did NOT get ads by text message	99.6%	99.7%	99.5%	100.0%	99.2%	99.8%	99.6%	99.7%	100.0%	100.0%	100.0%	100.0%	99.6%	100.0%	96.7%	99.2%	100.0%
Q46h (NDRM46h). Percentage	Yes, DID get ads from Twitter	1.0%	.9%	1.1%		2.3%		.5%	1.2%			5.5%		.8%		5.7%	2.7%	
of students who received ads from a tobacco company in the	No, did NOT get ads from Twitter	99.0%	99.1%	98.9%	100.0%	97.7%	100.0%	99.5%	98.8%	100.0%	100.0%	94.5%	100.0%	99.2%	100.0%	94.3%	97.3%	100.0%
Total Responses		29688	14472	15009	206	7727	7473	7257	7231	2458	577	784	214	23250	127	612	1584	82

Q47 Percentage of students who go to a convenience store, supermarket, or gas station and see ads for tobacco products (sometimes or most of the time, or always) (Q47, CRM44, pp. 3-108 to 3-109)

			yo	RM2all). Wour sex? (a	all	,	CRM3all). V u in? (all r	•				RaceE	th. Race/	Ethnicity (a	all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q47 (CRM44). Percentage of students who go to a convenience store, supermarket,	Sometimes, most of the time, or always	78.9%	79.0%	78.7%	92.1%	75.8%	79.2%	82.6%	78.3%	73.3%	55.7%	62.2%	87.9%	80.3%	87.1%	75.7%	80.7%	62.3%
or gas station and see ads for obacco products (sometimes or nost of the time, or always).	21.1%	21.0%	21.3%	7.9%	24.2%	20.8%	17.4%	21.7%	26.7%	44.3%	37.8%	12.1%	19.7%	12.9%	24.3%	19.3%	37.7%	
Total Responses	•	28228	14052	13968	208	7193	7165	6898	6972	1947	477	720	157	22657	127	558	1503	82

Includes all eligible respondents who provided a valid response

Q48 Percentage of students who saw ads for tobacco products on outdoor billboards during the past 30 days (sometimes or most of the time, or always) (Q48, CRM45, pp. 3-114 to 3-115)

			yc	RM2all). V our sex? (a espondent	all	•	CRM3all). \ u in? (all r	•				Race	Eth. Race	/Ethnicity	(all respon	dents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q48 (CRM45). Percentage of students who saw ads for tobacco products on outdoor billboards during the past 30	students who saw ads for bacco products on outdoor the time, or always		56.3%	53.8%	54.3%	53.9%	56.4%	56.8%	53.0%	58.0%	29.0%	38.4%	81.1%	55.5%	57.7%	57.6%	59.1%	
days (sometimes or most of the time, or always).	lays (sometimes or most of he time, or always).	45.0%	43.7%	46.2%	45.7%	46.1%	43.6%	43.2%	47.0%	42.0%	71.0%	61.6%	18.9%	44.5%	42.3%	42.4%	40.9%	100.0%
Total Responses	•	22886	11304	11375	208	5879	5805	5545	5657	1598	413	582	100	18321	111	484	1233	43

Q49 Percentage of students who watch TV or movies and see actors and actresses using tobacco (sometimes, most of the time, or always) (Q49, CORE46, pp. 3-104 to 3-105)

Table 64. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE46 -- Percent who watch TV or movies who see actors and actresses using
tobacco (sometimes or most of the time, or always)

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	74.7	75.3	74.2	73.8	73.0	78.7	73.7	74.7	65.8	78.3	77.5
95% CI	2.3	3.1	3.2	5.7	3.7	3.9	4.4	2.5	17.5	9.6	6.5
n	1,963	1,020	930	500	488	542	433	1,689	45	89	134

CORE4640 Percentage of students who use the Internet, watch TV, or go to movies who see ads for tobacco products (sometimes or most of the time, or always) (Q43 & Q49, CORE4640, pp. 3-106 to 3-107)

Table 66. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE4640 -- Percent who use the Internet, watch TV, or go to movies who see
ads for tobacco products (sometimes or most of the time, or always)

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	78.8	80.2	77.5	79.7	78.9	80.2	76.4	79.0	71.3	87.0	77.9
95% CI	2.0	2.7	3.0	3.9	3.7	3.6	4.4	2.3	17.5	7.6	6.1
n	2,015	1,035	967	511	492	560	452	1,733	45	90	141

Q50a-i What is the name of the cigarette brand of your favorite cigarette ad? (Q50a-i, CRM47a-i, pp. 3-116 to 3-117)

			y	RM2all). our sex? esponden	(all	•	,	What grades				RaceE	th. Race/E	thnicity (a	all responde	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q50a (CRM47a). What is the	Yes, American Spirit	1.5%	.9%	2.1%		.7%	1.4%	2.0%	1.8%	1.6%	4.3%			1.1%	7.2%	4.9%	4.3%	
name of the cigarette brand of your favorite cigarette ad?	No, NOT American Spirit	98.5%	99.1%	97.9%	100.0%	99.3%	98.6%	98.0%	98.2%	98.4%	95.7%	100.0%	100.0%	98.9%	92.8%	95.1%	95.7%	100.0%
Q50b (CRM47b). What is the	Yes, Camel	7.9%	8.6%	7.1%	11.5%	6.1%	6.3%	10.1%	9.1%	11.6%	12.2%	9.7%	32.8%	6.3%	7.2%	20.5%	14.4%	
name of the cigarette brand	No, NOT Camel	92.1%	91.4%	92.9%	88.5%	93.9%	93.7%	89.9%	90.9%	88.4%	87.8%	90.3%	67.2%	93.7%	92.8%	79.5%	85.6%	100.0%
Q50c (CRM47c). What is the	Yes, GPC, Basic or Doral	.4%	.2%	.6%		.6%	.2%	.4%	.5%	1.1%				.2%		4.4%	1.5%	
name of the cigarette brand	No, NOT GPC, Basic or Doral	99.6%	99.8%	99.4%	100.0%	99.4%	99.8%	99.6%	99.5%	98.9%	100.0%	100.0%	100.0%	99.8%	100.0%	95.6%	98.5%	100.0%
Q50d (CRM47d). What is the	Yes, Kool	1.1%	.7%	1.5%		.9%	.4%	1.7%	1.4%	1.1%		1.1%		.9%	4.2%	7.3%	1.5%	
name of the cigarette brand	No, NOT Kool	98.9%	99.3%	98.5%	100.0%	99.1%	99.6%	98.3%	98.6%	98.9%	100.0%	98.9%	100.0%	99.1%	95.8%	92.7%	98.5%	100.0%
Q50e (CRM47e). What is the	Yes, Marlboro	11.8%	11.4%	12.2%	11.6%	8.8%	11.3%	13.7%	13.4%	21.5%	4.3%	5.6%	42.4%	10.2%	22.2%	15.6%	20.2%	
name of the cigarette brand	No, NOT Marlboro	88.2%	88.6%	87.8%	88.4%	91.2%	88.7%	86.3%	86.6%	78.5%	95.7%	94.4%	57.6%	89.8%	77.8%	84.4%	79.8%	100.0%
Q50f (CRM47f). What is the	Yes, Newport	3.5%	3.2%	3.8%	5.5%	2.5%	3.8%	3.8%	4.0%	8.8%	9.9%	4.0%	22.7%	2.2%	8.5%	10.2%	7.1%	
name of the cigarette brand	No, NOT Newport	96.5%	96.8%	96.2%	94.5%	97.5%	96.2%	96.2%	96.0%	91.2%	90.1%	96.0%	77.3%	97.8%	91.5%	89.8%	92.9%	100.0%
Q50g (CRM47g). What is the name of the cigarette brand	Yes, some other brand not listed	1.0%	.7%	1.2%		.9%	.9%	1.3%	.8%	3.0%				.8%		1.0%	1.6%	
of your favorite cigarette ad?	your favorite cigarette ad? No, NOT some other brand no listed	99.0%	99.3%	98.8%	100.0%	99.1%	99.1%	98.7%	99.2%	97.0%	100.0%	100.0%	100.0%	99.2%	100.0%	99.0%	98.4%	100.0%
Q50h (CRM47h). What is the	Yes, do NOT have a favorite ad	67.1%	68.6%	65.7%	66.6%	71.7%	68.5%	65.3%	62.7%	49.6%	59.4%	74.9%	32.2%	70.2%	40.2%	50.7%	59.3%	79.9%
name of the cigarette brand	No, DO have a favorite ad	32.9%	31.4%	34.3%	33.4%	28.3%	31.5%	34.7%	37.3%	50.4%	40.6%	25.1%	67.8%	29.8%	59.8%	49.3%	40.7%	20.1%
Q50i (CRM47i). What is the	Yes, DID say not sure	15.2%	13.8%	16.7%	10.3%	15.1%	16.0%	13.4%	16.5%	17.1%	18.5%	8.7%	15.3%	15.2%	24.9%	11.1%	15.7%	20.1%
name of the cigarette brand	No, did NOT say not sure	84.8%	86.2%	83.3%	89.7%	84.9%	84.0%	86.6%	83.5%	82.9%	81.5%	91.3%	84.7%	84.8%	75.1%	88.9%	84.3%	79.9%
Total Responses		29604	14396	14988	220	7631	7476	7271	7227	2403	577	784	214	23215	127	618	1584	82

Q51 During the past 30 days, how often did you see a warning label on a cigarette pack? (Q51, CRM48, pp. 3-118 to 3-119)

			yo	RM2all). V our sex? (a espondent	all		CRM3all). \ u in? (all r	-				Rac	eEth. Race	e/Ethnicity	(all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q51 (CRM48). Percentage of students who saw a cigarette pack in the past 30 days and saw a warning	Sometimes, most of the time, or always	72.8%	73.0%	72.4%	78.3%	61.8%	70.5%	79.3%	77.8%	64.0%	56.8%	70.0%	67.4%	73.8%	100.0%	58.6%	86.1%	100.0%
label on it (sometimes, most of the time, or always).	Never or rarely	27.2%	27.0%	27.6%	21.7%	38.2%	29.5%	20.7%	22.2%	36.0%	43.2%	30.0%	32.6%	26.2%		41.4%	13.9%	
Total Responses		11444	5166	6107	171	2638	2693	3068	3045	1288	249	269	129	8375	67	309	745	14

Includes all eligible respondents who provided a valid response

Q52 Percentage of students who saw a spit (smokeless) tobacco product in the past 30 days and saw a warning label on it (sometimes, most of the time or always) (Q52, CRM49, pp. 3-118 to 3-119)

			yo	RM2all). Wour sex? (a	all	١ ،		What grad				RaceEth.	Race/Ethnic	city (all resp	oondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q52 (CRM49). Percentage of students who saw a spit (smokeless) tobacco product in the past 30 days and saw a	Sometimes, most of the time, or always	72.4%	71.1%	73.4%	66.4%	60.9%	70.2%	78.9%	77.3%	71.6%	43.1%	46.9%	100.0%	74.6%	82.2%	49.0%	72.7%
warning label on it (sometimes, most of the time, or always).	Never or rarely	27.6%	28.9%	26.6%	33.6%	39.1%	29.8%	21.1%	22.7%	28.4%	56.9%	53.1%		25.4%	17.8%	51.0%	27.3%
Total Responses		9401	3530	5762	110	2138	2075	2541	2646	917	194	211	110	7050	47	294	578

Q53 Percentage of students who bought or received anything with a tobacco company name or picture on it in the past 12 months (Q53, CR50, pp. 3-120 to 3-121)

Table 41. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR50 -- (Q53) During the past 12 months, did you buy or receive anything
that has a tobacco company name or picture on it?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Yes											
%	11.3	10.9	11.8	8.8	8.6	13.1	15.0	10.7	10.1	22.8	13.6
95% CI	1.7	2.6	2.2	2.2	2.6	3.6	4.0	1.8	9.9	9.8	7.4
n	226	107	118	48	38	77	63	183	4	20	18
TOTAL											
n	2,027	1,039	975	519	494	564	450	1,739	47	93	142

Q53 Percentage of "current" smokers who bought or received anything with a tobacco company name or picture on it in the past 12 months (Q53, CORE50a, not included in Section 3 figures)

Table 67. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE50A -- Percent of current tobacco users who bought or received anything
with a tobacco company name or picture on it

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	29.1	29.5	29.2	29.2	23.7	33.7	28.5	29.8	43.6	35.6	23.4
95% CI	5.3	9.8	5.4	12.8	10.1	8.6	8.8	5.6	41.2	15.0	17.9
n	451	181	264	70	94	155	132	360	7	33	51

Q53 Percentage of "never" smokers who bought or received anything with a tobacco company name or picture on it in the past 12 months (Q53, CORE50a, not included in Section 3 figures)

Table 68. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013

z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CORE50B -- Percent of never tobacco users who bought or received anything
with a tobacco company name or picture on it

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	3.1	3.1	3.1	3.6	3.9	1.3	2.9	3.0	5.5	0.0	2.9
95% CI	0.9	1.2	1.4	1.6	1.9	1.2	3.1	0.9	9.8	0.0	5.7
n	1,116	600	511	352	301	263	200	995	33	35	50

Q54 Percentage of students who definitely or probably would ever use or wear anything with a tobacco company name or picture on it (Q54, CRM51, pp. 3-120 to 3-121)

			yo	RM2all). Wour sex? (a	all	,	CRM3all). ' u in? (all r	•				Racel	Eth. Race/	Ethnicity (a	all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q54 (CRM51). Percentage of students who are likely to ever use or wear anything		19.6%	16.3%	22.8%	15.1%	15.6%	19.6%	20.4%	23.0%	30.4%	9.3%	14.6%	40.6%	17.8%	22.6%	41.5%	24.0%	14.2%
with a tobacco company name or picture on it (very or somewhat likely).	Somewhat or very unlikely	80.4%	83.7%	77.2%	84.9%	84.4%	80.4%	79.6%	77.0%	69.6%	90.7%	85.4%	59.4%	82.2%	77.4%	58.5%	76.0%	85.8%
Total Responses	otal Responses		14446	14994	220	7755	7458	7256	7190	2469	577	772	214	23217	127	618	1584	82

Q54 Percentage of "current" smokers who would likely use or wear anything with a tobacco company name or picture on it (Q54, CORE51a, not included in Section 3 figures)

Table 69. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE51A -- Percent of current tobacco users who would likely use or wear
anything with a tobacco company name or picture on it

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	45.5	42.5	48.2	45.1	45.9	45.7	45.3	45.4	39.2	65.9	42.1
95% CI	5.4	9.4	5.4	10.3	11.5	8.2	10.5	5.4	44.1	14.2	14.7
n	449	180	263	69	94	154	132	359	6	33	51

Q54 Percentage of "never" smokers who would likely use or wear anything with a tobacco company name or picture on it (Q54, CORE51b, not included in Section 3 figures)

Table 70. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE51B -- Percent of never tobacco users who would likely use or wear
anything with a tobacco company name or picture on it

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	7.1	5.0	9.4	8.2	7.1	7.0	5.5	6.6	9.6	17.2	10.0
95% CI	2.0	2.3	3.1	3.5	3.7	3.8	3.6	2.1	11.1	11.9	11.1
n	1,113	599	509	352	299	263	199	993	32	35	50

Black or Highanic

CORE501a Percentage of students who are receptive to tobacco advertising (Q53-Q54, CORE501a, pp. 3-120 to 3-121)

Table 71. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CORE501A -- Percent who are receptive to tobacco advertising

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	7.5	7.3	7.8	5.4	6.2	8.7	10.1	6.6	6.2	17.7	12.6
95% CI	1.9	2.8	2.1	2.6	3.0	3.0	4.5	1.8	8.9	11.4	8.6
n	1,643	878	756	438	402	454	349	1,428	39	58	114

CORE501b Percentage of "current" tobacco users who are receptive to tobacco advertising (Q53-Q54, CORE501b, not included in Section 3 figures)

Table 72. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE501B -- Percent of current tobacco users who are receptive to tobacco
advertising

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	30.3	31.1	30.6	29.7	27.1	33.1	30.5	30.7	39.2	51.6	24.9
95% CI	7.4	12.3	7.2	16.8	14.2	10.1	13.4	7.2	44.1	23.5	21.8
n	285	127	155	42	60	95	88	229	6	16	34

CORE501c Percentage of "never" tobacco users who are receptive to tobacco advertising (Q53-Q54, CORE501c, not included in Section 3 figures)

Table 73. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE501C -- Percent who have never used tobacco who are receptive to tobacco
advertising

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or Latino	Other
%	0.8	0.5	1.1	1.3	0.8	0.7	0.0	0.7	0.0	0.0	3.2
95% CI	0.6	0.6	1.2	1.7	1.1	1.0	0.0	0.5	0.0	0.0	6.1
n	1,019	560	454	320	271	245	183	912	28	30	47

Q55 Percentage of students who had a doctor, dentist, nurse or other health professional ask them if they use tobacco of any kind in the past 12 months (Q55, CR52, pp. 3-92 to 3-93)

Table 43. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR52 -- (Q55) During the past 12 months, did any doctor, dentist, or nurse
ask you if you use tobacco of any kind?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Yes											
8	56.2	58.7	53.7	46.5	53.6	59.9	65.9	57.1	50.6	48.5	53.6
95% CI	2.6	3.5	3.4	4.3	4.6	4.1	6.2	2.6	14.1	11.1	9.0
n	1,137	606	522	249	264	333	291	994	22	42	77

Q56 Percentage of students who had a doctor, dentist, nurse or other health professional advise them not to use tobacco of any kind in the past 12 months (Q56, CR53, pp. 3-92 to 3-93)

Table 44. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR53 -- (Q56) During the past 12 months, did any doctor, dentist, or nurse
advise you not to use tobacco of any kind?

Gender/Grade/Race

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	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Yes											
8	39.6	39.7	39.5	37.1	40.5	39.1	42.0	39.9	37.1	39.4	39.5
95% CI	2.2	3.4	2.8	3.9	5.0	3.5	6.6	2.2	13.6	10.4	8.0
n	785	401	379	197	194	216	178	688	14	34	49

Q57 Percentage of students who want to quit smoking cigarettes (Q57, CORE54a, not included in Section 3 figures)

Table 41. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE54A -- Percent who want to stop smoking cigarettes

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	47.4	47.3	46.3	39.7	52.1	48.7	46.6	45.9	25.5	43.1	55.6
95% CI	6.6	9.8	8.5	17.5	13.6	9.2	12.7	6.3	35.6	20.7	18.4
n	272	139	128	46	63	91	72	212	5	23	32

Q57 Percentage of "current" cigarette smokers who want to guit (Q57, CORE54b, pp. 3-64 to 3-65)

Table 42. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE54B -- Percent of current smokers who want to stop smoking cigarettes

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	48.9	47.6	49.0	43.7	54.1	50.2	46.4	46.3	33.8	43.8	59.5
95% CI	7.2	10.5	9.0	21.5	15.5	9.6	13.0	6.8	47.1	22.4	21.0
n	239	124	110	38	51	82	68	185	4	20	30

Q58 Percentage of "current" cigarette smokers who plan to stop smoking cigarettes for good within the next 6 months (Q58, CRM55curr, pp. 3-64 to 3-65)

			y	RM2all). V our sex? (a espondent	all	,	CRM3all). ' ou in? (all r	•			F	RaceEth. R	tace/Ethnici	ty (all resp	ondents).		
Q58 (CRM55curr). Plan to stop smoking		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q58 (CRM55curr). Percentage of "current"	Percentage of "current" cigarettes in next 6 months		30.0%	31.6%	71.6%	35.5%	33.8%	29.5%	30.4%	47.2%		16.7%		31.8%	40.8%	15.9%	26.4%
to stop smoking cigarettes within the next 6 months.	hin the next 6 months. cigarettes in next 6 months			68.4%	28.4%	64.5%	66.2%	70.5%	69.6%	52.8%	100.0%	83.3%	100.0%	68.2%	59.2%	84.1%	73.6%
Total Responses			1886	1678	90	584	830	1009	1231	612	59	51	87	2337	15	159	333

Q59 Percentage of "current" cigarette smokers who tried to quit at least once during the past 12 months (Q59, CORE56, pp. 3-66 to 3-67)

Table 43. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE56 -- Percent of current smokers who have tried to quit smoking at least
once during the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
8	57.1	63.3	49.2	48.3	64.1	63.7	51.2	55.1	100.0	70.9	57.7
95% CI	7.0	10.3	8.0	13.3	15.2	12.5	12.5	6.8	0.0	15.5	20.3
n	269	141	123	43	50	94	82	212	4	22	31

Q60 Percentage of "current" cigarette smokers who, when they last tried to quit, stayed off cigarettes for less than 30 days (Q60, CORE57, pp. 3-70 to 3-71)

Table 44. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE57 -- Percent of current smokers who, when they last tried to quit,
stayed off cigarettes for less than 30 days

Black or Hispanic African or 10t.h Total Female Male 9t.h 11t.h 12th White American Latino Other 용 38.4 31.2 26.7 46.1 44.5 33.3 35.7 50.2 27.5 49.9 44.5 95% CI 5.9 7.7 7.4 15.9 13.5 10.4 11.6 6.0 56.8 16.4 17.5 279 143 130 44 57 96 82 222 4 22 31 n

Q61 Percentage of "current" tobacco users who are seriously thinking about quitting the use of all tobacco within the 6 months (Q61, CRM58curr, pp. 3-68 to 3-69)

			yo	RM2all). Wour sex? (a	all		CRM3all). \u00e4 u in? (all r	•				RaceEth.	Race/Ethnic	ity (all resp	oondents).		
	Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	
Q61 (CRM58curr). Percentage of "current" tobacco users who	f "current" tobacco users who in next 6 months		31.7%	30.1%	58.1%	26.4%	32.8%	33.0%	30.6%	36.5%		13.7%		30.2%	100.0%	28.3%	41.3%
quitting the use of all tobacco within the 6 months.	hin the 6 months. tobacco in next 6 months			69.9%	41.9%	73.6%	67.2%	67.0%	69.4%	63.5%	100.0%	86.3%	100.0%	69.8%		71.7%	58.7%
Total Responses	•	5996	2393	3513	90	877	1255	1830	2033	878	64	63	87	4293	24	201	386

Q62a-I Percentage of "current" tobacco users who have done any of the following to help them quit using tobacco of any kind for good within the 12 months (Q62b-I, CRM59B-Lcurr, pp. 3-74 to 3-75)

			•	M2all). What (all responde	•	Q3 (CF	RM3all). Wha (all respo		you in?			RaceEth	. Race/Ethni	city (all respo	ndents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q62a (CRM59acurr). Percentage of "current" tobacco users who have done any of the	Did NOT use tobacco in past 12 months	18.4%	16.4%	19.7%	24.6%	32.4%	21.0%	19.9%	8.4%	27.6%	28.4%	44.5%		15.1%		20.3%	27.7%
following to help you quit using tobacco of any kind for good within the 12 months	DID use tobacco in past 12 months	81.6%	83.6%	80.3%	75.4%	67.6%	79.0%	80.1%	91.6%	72.4%	71.6%	55.5%	100.0%	84.9%	100.0%	79.7%	72.3%
Q62b (CRM59bcurr). Percentage of "current" tobacco	Did NOT try to quit in past 12 months	43.6%	36.7%	48.7%	24.7%	42.3%	39.1%	38.8%	51.6%	25.2%	71.6%	55.5%	77.5%	47.8%		44.4%	33.2%
users who have done any of the	DID try to quit in past 12 months	56.4%	63.3%	51.3%	75.3%	57.7%	60.9%	61.2%	48.4%	74.8%	28.4%	44.5%	22.5%	52.2%	100.0%	55.6%	66.8%
Q62c (CRM59ccurr).	Attended program at my school	1.4%	1.0%	1.7%		.5%	4.5%		.9%	2.0%				1.4%		2.3%	
Percentage of "current" tobacco users who have done any of the	Did NOT attend program at my school	98.6%	99.0%	98.3%	100.0%	99.5%	95.5%	100.0%	99.1%	98.0%	100.0%	100.0%	100.0%	98.6%	100.0%	97.7%	100.0%
Q62d (CRM59dcurr). Percentage of "current" tobacco	Attended program in the community	.3%	.8%				1.5%			2.0%							
users who have done any of the following to help you quit using	Did NOT attend program in the community	99.7%	99.2%	100.0%	100.0%	100.0%	98.5%	100.0%	100.0%	98.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Q62e (CRM59ecurr). Percentage of "current" tobacco	Called telephone help line or quit line	1.1%	1.0%	1.2%			1.0%	.6%	2.2%	1.0%				1.0%			3.6%
users who have done any of the following to help you quit using	Did NOT call telephone help line or quit line	98.9%	99.0%	98.8%	100.0%	100.0%	99.0%	99.4%	97.8%	99.0%	100.0%	100.0%	100.0%	99.0%	100.0%	100.0%	96.4%
Q62f (CRM59fcurr). Percentage	Used nicotine gum	4.7%	5.0%	3.5%	44.6%	1.2%	8.1%	1.6%	6.8%	12.2%				3.3%		10.8%	
of "current" tobacco users who	Did NOT use nicotine gum	95.3%	95.0%	96.5%	55.4%	98.8%	91.9%	98.4%	93.2%	87.8%	100.0%	100.0%	100.0%	96.7%	100.0%	89.2%	100.0%
Q62g (CRM59gcurr).	Used nicotine patch	1.7%	1.8%	1.6%			3.8%	.7%	1.8%	2.0%				1.7%		3.6%	
Percentage of "current" tobacco	Did NOT use nicotine patch	98.3%	98.2%	98.4%	100.0%	100.0%	96.2%	99.3%	98.2%	98.0%	100.0%	100.0%	100.0%	98.3%	100.0%	96.4%	100.0%
Q62h (CRM59hcurr).	Used any medicine to help quit	1.1%	.4%	1.6%			3.3%	1.1%						1.3%		4.6%	
Percentage of "current" tobacco users who have done any of the	Did NOT use any medicine to help quit	98.9%	99.6%	98.4%	100.0%	100.0%	96.7%	98.9%	100.0%	100.0%	100.0%	100.0%	100.0%	98.7%	100.0%	95.4%	100.0%
Q62i (CRM59icurr). Percentage	Visited Internet quit site	1.2%		.9%	44.6%				3.6%	4.1%				.7%			
of "current" tobacco users who	Did NOT visit Internet quit site	98.8%	100.0%	99.1%	55.4%	100.0%	100.0%	100.0%	96.4%	95.9%	100.0%	100.0%	100.0%	99.3%	100.0%	100.0%	100.0%
Q62j (CRM59jcurr). Percentage	Got help from family or friends	3.9%	4.9%	3.2%		5.0%	2.7%	3.2%	4.7%	8.3%			22.5%	2.8%		7.3%	
of "current" tobacco users who have done any of the following	Did NOT get help from family or friends	96.1%	95.1%	96.8%	100.0%	95.0%	97.3%	96.8%	95.3%	91.7%	100.0%	100.0%	77.5%	97.2%	100.0%	92.7%	100.0%
Q62k (CRM59kcurr). Percentage of "current" tobacco users who	Used hypnosis, acupuncture or another method	.7%	1.1%	.5%		1.3%	1.2%		.7%					1.0%			
have done any of the following to help you quit using tobacco	Did NOT use hypnosis, acupuncture or another method	99.3%	98.9%	99.5%	100.0%	98.7%	98.8%	100.0%	99.3%	100.0%	100.0%	100.0%	100.0%	99.0%	100.0%	100.0%	100.0%
Q62I (CRM59lcurr). Percentage of "current" tobacco users who	Tried to quit on own or "cold turkey"	32.5%	43.2%	24.6%	50.7%	21.9%	28.3%	39.6%	34.2%	35.9%				32.8%	100.0%	23.6%	39.3%
have done any of the following to help you quit using tobacco	Did NOT try to quit on own or "cold turkey"	67.5%	56.8%	75.4%	49.3%	78.1%	71.7%	60.4%	65.8%	64.1%	100.0%	100.0%	100.0%	67.2%		76.4%	60.7%
Total Responses		6839	2732	4004	103	1107	1539	1982	2211	1121	64	97	87	4757	24	253	436

Q63 Percentage of "current" cigarette smokers who think they would be able to quit smoking cigarettes if they wanted to (Q63, NDRM63curr, pp. 3-72 to 3-73)

			yo	RM2all). Wour sex? (a	ıll	•	CRM3all). ' u in? (all r	•			F	RaceEth. R	Race/Ethni	city (all res	spondents).		
D63 (NDRM63curr) Percentage Yes able to quit		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q63 (NDRM63curr). Percentage of "current" cigarette smokers	Yes, able to quit	74.4%	68.6%	79.9%	86.3%	79.2%	76.3%	80.0%	66.2%	64.6%		79.3%	77.5%	77.7%	100.0%	63.1%	81.5%
quit smoking cigarettes if they wanted to	anted to		31.4%	20.1%	13.7%	20.8%	23.7%	20.0%	33.8%	35.4%	100.0%	20.7%	22.5%	22.3%		36.9%	18.5%
Total Responses	•	4188	2081	2017	90	636	918	1234	1401	711	46	51	87	2783	15	165	329

Q63 Percentage of "frequent" cigarette smokers who think they would be able to quit smoking cigarettes if they wanted to (Q63, NDRM63freq, pp. 3-72 to 3-73)

			yo	RM2all). Wour sex? (a	all	١ ،	CRM3all). ' u in? (all r	•			RaceEth.	Race/Ethnic	ity (all res	pondents).	
063 (NDDM63frog). Parcentage		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Black or African American	Native Hawaiian or Other Pacific Islander	White	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q63 (NDRM63freq). Percentage of "frequent" cigarette smokers who think they would be able to	f "frequent" cigarette smokers		54.4%	69.7%	51.8%	48.8%	58.8%	73.5%	53.9%	31.3%	79.3%	100.0%	64.2%	48.2%	76.1%
quit smoking cigarettes if they wanted to.	No, NOT able to quit	39.3%	45.6%	30.3%	48.2%	51.2%	41.2%	26.5%	46.1%	68.7%	20.7%		35.8%	51.8%	23.9%
Total Responses	•	1818	1037	756	25	178	431	570	640	260	51	48	1206	118	135

Q64 Percentage of students who were in the home with someone who smoked tobacco products during the past 7 days (Q64, CRM60, pp. 3-126 to 3-128)

			, ,	CRM2all). \ our sex? (esponden	all	,		What grad				RaceE	Eth. Race/l	Ethnicity (a	all respond	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q64 (CRM60). Percentage of students who were in the home with someone who	1+ days	21.5%	21.4%	21.9%		23.3%	22.4%	21.4%	18.7%	44.5%	11.9%	16.3%	67.0%	17.9%	19.2%	34.9%	34.6%	17.6%
smoked tobacco products on 1 or more of the past 7 days.	0 days	78.5%	78.6%	78.1%	100.0%	76.7%	77.6%	78.6%	81.3%	55.5%	88.1%	83.7%	33.0%	82.1%	80.8%	65.1%	65.4%	82.4%
Total Responses	•	29621	14423	14978	220	7777	7403	7255	7187	2437	577	792	214	23231	127	607	1553	82

Q64 Percentage of "current" smokers who were in the home with someone who smoked tobacco products during the past 7 days (Q64, CORE60a)

Table 74. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE60A -- Percent of current smokers who were in the home with someone who
smoked tobacco products during the past 7 days

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	50.6	52.2	51.2	49.5	61.1	47.4	47.0	43.7	100.0	62.2	68.1
95% CI	6.2	10.3	9.1	15.0	14.6	12.6	13.1	6.6	0.0	17.2	18.0
n	294	150	138	46	59	104	85	231	4	24	35

Q64 Percentage of "never" smokers who were in the home with someone who smoked tobacco products during the past 7 days (Q64, CORE60b, not included in Section 3 figures)

Table 75. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE60B -- Percent who have never smoked who were in the home with someone
who smoked tobacco products on 1+ days during the past 7 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	11.7	10.3	13.2	16.0	12.2	8.4	8.7	11.2	7.3	19.0	17.5
95% CI	1.9	2.3	2.9	4.1	3.8	3.5	5.4	1.9	8.4	12.3	13.1
n	1,234	643	586	362	314	308	250	1,104	34	42	51

Q65 Percentage of students who rode in a car with someone smoking cigarettes 1+ days in the past 7 days (Q65, CRM61, pp. 3-126 to 3-128)

			yo	RM2all). Wour sex? (a	all	•	CRM3all). \ u in? (all r	•				RaceE	Eth. Race/	Ethnicity (a	all respond	dents).		
	Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response	
Q65 (CRM61). Percentage of students who rode in a car with	1+ days	31.6%	33.0%	29.9%	53.6%	28.8%	30.8%	33.7%	33.2%	47.0%	23.7%	21.8%	67.0%	28.9%	50.0%	47.5%	43.0%	17.6%
someone smoking cigarettes on 1+ days of the past 7 days.	omeone smoking cigarettes 0 days 1+ days of the past 7 days.	68.4%	67.0%	70.1%	46.4%	71.2%	69.2%	66.3%	66.8%	53.0%	76.3%	78.2%	33.0%	71.1%	50.0%	52.5%	57.0%	82.4%
Total Responses	•	29615	14418	14978	220	7771	7403	7255	7187	2437	577	792	214	23231	127	602	1553	82

Q65 Percentage of "current" smokers who rode in a vehicle with someone who smoked tobacco products during the past 7 days (Q65, CORE61a, not included in Section 3 figures)

Table 76. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE61A -- Percent of current smokers who rode in a vehicle with someone who
was smoking cigarettes on 1+ days during the past 7 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	76.2	79.8	73.0	54.8	77.1	84.3	79.1	76.7	100.0	86.3	70.7
95% CI	6.1	7.0	8.9	20.7	12.7	6.6	8.2	6.2	0.0	11.6	21.5
n	264	130	131	41	52	94	77	207	4	21	32

Q65 Percentage of "never" smokers who rode in a vehicle with someone who smoked tobacco products during the past 7 days (Q65, CORE61b, not included in Section 3 figures)

Table 77. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE61B -- Percent who have never smoked who rode in a vehicle with someone
who was smoking cigarettes on 1+ days during the past 7 days

Gender/Grade/Race

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	15.8	16.0	15.6	19.1	14.4	15.1	13.6	14.9	14.2	28.2	24.6
95% CI	2.0	3.1	3.0	5.0	4.6	4.0	4.9	2.0	15.2	12.4	14.5
n	1,219	640	574	354	312	306	247	1,093	33	41	49

CORE6061 Percentage of students who rode in a vehicle or were in the home with someone who smoked tobacco products on 1+ days during the past 7 days (Q64-Q65, CORE6061, not included in Section 3 figures)

Table 78. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE6061 -- Percent who rode in a vehicle or were in the home with someone
who smoked tobacco products on 1+ days during the past 7 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	36.1	36.9	35.0	34.7	34.1	38.1	37.4	33.9	27.7	55.6	50.3
95% CI	3.2	4.5	3.3	5.4	6.2	6.5	6.3	3.2	12.9	13.1	10.5
n	2,019	1,036	970	518	489	563	449	1,734	47	92	140

Q66 Percentage of students who said they breathed secondhand smoke on school property on 1+ days of the past 7 days (Q66, CRM62, pp. 3-128 to 3-129)

			yo	RM2all). V our sex? (a espondent	all		CRM3all). ' u in? (all r	•				Racel	th. Race/	Ethnicity (a	all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q66 (CRM62). Percentage of students who said they breathed secondhand smoke	1+ days	22.8%	25.0%	20.3%	41.0%	19.6%	23.4%	26.0%	22.3%	29.7%	22.3%	21.6%	48.1%	20.9%	43.2%	41.1%	27.8%	31.8%
on school property on 1+ days of the past 7 days.	athed secondhand smoke school property on 1+ 0 days 0 days	77.2%	75.0%	79.7%	59.0%	80.4%	76.6%	74.0%	77.7%	70.3%	77.7%	78.4%	51.9%	79.1%	56.8%	58.9%	72.2%	68.2%
Total Responses	•	29562	14418	14924	220	7734	7386	7255	7187	2437	577	772	214	23198	127	602	1553	82

Q67 Percentage of "employed" students who worked in a place with someone smoking cigarettes 1+ days of the past 7 days (Q67, CRM63, pp. 3-126 to 3-128)

			yo	RM2all). Wour sex? (a	all			What grad			F	RaceEth. R	Race/Ethni	city (all res	spondents)).	
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q67 (CRM63). Percentage of "employed" students who worked in a place with	1+ days	31.8%	27.5%	35.7%	27.9%	40.0%	30.0%	29.0%	32.0%	44.3%	56.3%	52.7%	47.1%	28.8%	10.3%	67.3%	30.7%
someone smoking cigarettes 1+ days in the past 7 days.	0 days	68.2%	72.5%	64.3%	72.1%	60.0%	70.0%	71.0%	68.0%	55.7%	43.7%	47.3%	52.9%	71.2%	89.7%	32.7%	69.3%
Total Responses	•	10727	5121	5563	44	1485	2102	3302	3839	785	172	230	89	8712	56	213	469

Q68 Percentage of students who said they breathed secondhand smoke in an indoor or outdoor public place on 1+ days of the past 7 days (Q68, CRM64, pp. 3-128 to 3-129)

			yo	RM2all). Wour sex? (a	all	,	CRM3all). V u in? (all r	•				RaceE	th. Race/l	Ethnicity (a	all respond	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q68 (CRM64). Percentage of students who said they breathed second and smoke in an indoor	1+ days	37.6%	43.3%	32.1%	45.5%	37.2%	39.5%	36.4%	37.5%	33.4%	35.5%	27.3%	77.9%	37.4%	36.9%	62.9%	39.4%	20.5%
or outdoor public place on 1+ days of the past 7 days.	econdhand smoke in an indoor routdoor public place on 1+ ays of the past 7 days.	62.4%	56.7%	67.9%	54.5%	62.8%	60.5%	63.6%	62.5%	66.6%	64.5%	72.7%	22.1%	62.6%	63.1%	37.1%	60.6%	79.5%
Total Responses	•	29577	14393	14964	220	7763	7403	7243	7168	2437	577	792	214	23199	127	607	1553	70

Q69 Percentage of students who said smoking is never allowed inside their home (not counting decks, garages, or porches) (Q69, CR65, pp. 3-130 to 3-131)

Table 56. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR65 -- (Q69) Inside your home (not counting decks, garages, or porches) is
smoking . . .

Gender/Grade/Race

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Never allowed											
8	84.1	82.9	84.9	80.6	85.9	85.4	84.6	87.0	88.2	73.3	62.9
95% CI	2.7	4.2	2.8	4.4	4.6	4.3	4.7	1.9	10.0	10.0	11.2
n	1,718	881	824	424	424	481	389	1,512	41	69	91
TOTAL											
n	2,016	1,034	969	517	488	563	448	1,733	47	91	139

Q70 Percentage of students who said smoking is never allowed in the vehicle they own or lease (Q70, CR66, pp. 3-130 to 3-131)

Table 57. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR66 -- (Q70) In the vehicles that you and family members who live with you
own or lease, is smoking . . .

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
Never allowed											
8	71.7	70.5	72.6	69.6	71.2	73.6	72.6	74.3	75.0	56.4	54.2
95% CI	3.1	4.2	4.1	4.7	6.7	5.4	5.4	2.8	14.0	11.1	10.2
n	1,447	739	698	360	350	407	330	1,279	35	53	75
TOTAL											
n	2,000	1,025	962	512	485	557	446	1,722	47	89	136

Q71a-j Percentage of students who said someone who lives with them now: (Q71a-j, CRM67a-j, pp. 3-132 to 3-133)

			, ,	CRM2all). V rour sex? (esponden	all	,	,	What grac				Race	Eth. Race/l	Ethnicity (all responde	ents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q71a (CRM67a). Does anyone	Yes, DO Smoke cigarettes	33.4%	36.2%	30.7%	36.8%	36.7%	33.6%	32.5%	30.7%	55.9%	17.9%	24.5%	74.1%	30.2%	25.8%	49.2%	45.3%	33.8%
who lives with you now	No, do NOT Smoke cigarettes	66.6%	63.8%	69.3%	63.2%	63.3%	66.4%	67.5%	69.3%	44.1%	82.1%	75.5%	25.9%	69.8%	74.2%	50.8%	54.7%	66.2%
Q71b (CRM67b). Does anyone	Yes, DO Use chew, snuff or dip	17.9%	17.0%	18.9%	2.9%	18.7%	19.3%	17.3%	16.0%	22.0%	21.3%	7.4%	41.9%	17.7%	10.9%	11.0%	19.2%	
who lives with you now	No, do NOT Use chew, snuff or dip	82.1%	83.0%	81.1%	97.1%	81.3%	80.7%	82.7%	84.0%	78.0%	78.7%	92.6%	58.1%	82.3%	89.1%	89.0%	80.8%	100.0%
Q71c (CRM67c). Does anyone	Yes, DO Use snus	3.1%	2.9%	3.3%		2.1%	2.7%	2.7%	4.9%	5.1%	11.1%	1.4%		2.6%		5.5%	5.4%	
who lives with you now	No, do NOT Use snus	96.9%	97.1%	96.7%	100.0%	97.9%	97.3%	97.3%	95.1%	94.9%	88.9%	98.6%	100.0%	97.4%	100.0%	94.5%	94.6%	100.0%
Q71d (CRM67d). Does anyone	Yes, DO Smoke cigars	6.1%	6.4%	5.9%		4.9%	6.3%	5.2%	7.9%	7.9%	11.1%	4.3%	48.1%	5.2%		13.8%	6.8%	
who lives with you now	No, do NOT Smoke cigars	93.9%	93.6%	94.1%	100.0%	95.1%	93.7%	94.8%	92.1%	92.1%	88.9%	95.7%	51.9%	94.8%	100.0%	86.2%	93.2%	100.0%
Q71e (CRM67e). Does anyone who lives with you now	Yes, DO Smoke using hookah or waterpipe	1.4%	1.2%	1.5%		1.2%	1.4%	1.5%	1.4%	1.0%	3.1%	1.4%	9.1%	.9%	6.6%	7.3%	4.1%	
	No, do NOT Smoke using hookah or waterpipe	98.6%	98.8%	98.5%	100.0%	98.8%	98.6%	98.5%	98.6%	99.0%	96.9%	98.6%	90.9%	99.1%	93.4%	92.7%	95.9%	100.0%
Q71f (CRM67f). Does anyone who lives with you now	Yes, DO Smoke using other pipe	1.6%	1.4%	1.9%		1.5%	1.3%	1.7%	2.1%	2.5%	3.1%	1.4%		1.3%	5.9%	7.3%	2.9%	
	No, do NOT Smoke using other pipe	98.4%	98.6%	98.1%	100.0%	98.5%	98.7%	98.3%	97.9%	97.5%	96.9%	98.6%	100.0%	98.7%	94.1%	92.7%	97.1%	100.0%
Q71g (CRM67g). Does anyone	Yes, DO Smoke bidis	.8%	.2%	1.3%		.2%	1.5%	.5%	.9%	2.6%	3.1%		9.1%	.4%		5.7%		
who lives with you now	No, do NOT Smoke bidis	99.2%	99.8%	98.7%	100.0%	99.8%	98.5%	99.5%	99.1%	97.4%	96.9%	100.0%	90.9%	99.6%	100.0%	94.3%	100.0%	100.0%
Q71h (CRM67h). Does anyone	Yes, DO Smoke kreteks	.6%	.2%	1.0%		.4%	.8%	.3%	.8%	1.0%			9.1%	.3%		9.1%		
who lives with you now	No, do NOT Smoke kreteks	99.4%	99.8%	99.0%	100.0%	99.6%	99.2%	99.7%	99.2%	99.0%	100.0%	100.0%	90.9%	99.7%	100.0%	90.9%	100.0%	100.0%
Q71i (CRM67i). Does anyone	Yes, DO use other tobacco	1.2%	.5%	1.9%		1.1%	1.3%	1.2%	1.1%	1.0%	3.1%	2.7%	9.1%	.8%	5.9%	2.9%	3.1%	
who lives with you now	No, do NOT use other tobacco	98.8%	99.5%	98.1%	100.0%	98.9%	98.7%	98.8%	98.9%	99.0%	96.9%	97.3%	90.9%	99.2%	94.1%	97.1%	96.9%	100.0%
Q71j (CRM67j). Does anyone who lives with you now	Yes, do NOT live with tobacco user(s)	54.9%	54.1%	55.5%	60.3%	51.5%	55.4%	55.5%	57.4%	32.4%	71.8%	69.6%	25.9%	57.7%	69.3%	39.4%	43.2%	66.2%
	No, DO live with tobacco user(s)	45.1%	45.9%	44.5%	39.7%	48.5%	44.6%	44.5%	42.6%	67.6%	28.2%	30.4%	74.1%	42.3%	30.7%	60.6%	56.8%	33.8%
Total Responses	•	29472	14365	14887	220	7741	7355	7207	7168	2437	577	769	214	23120	127	593	1553	82

Q72 Percentage of "current" cigarette smokers with one or more smokers among their four closest friends (Q72, CORE68a, pp. 3-82 to 3-83)

Table 82. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE68A -- Percent of current smokers with one or more smokers among their
four closest friends (with "Not sure"s)

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	91.2	90.2	91.9	88.6	91.5	92.7	91.0	92.5	100.0	95.3	85.5
95% CI	4.0	5.2	5.8	9.5	5.8	5.6	8.3	3.8	0.0	8.7	9.9
n	295	150	139	46	59	105	85	232	4	24	35

Q72 Percentage of "never" cigarette smokers with one or more smokers among their four closest friends (Q72, CORE68b, pp. 3-84 to 3-85)

Table 83. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE68B -- Percent who have never smoked with one or more smokers among
their four closest friends (with "Not sure"s)

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	23.4	21.9	24.9	21.8	20.8	22.9	29.1	22.0	26.4	24.7	37.9
95% CI	3.4	4.9	4.0	5.3	5.9	5.7	6.6	3.2	14.6	14.7	17.6
n	1,233	641	587	362	313	309	249	1,104	34	41	51

Table 59. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable NDR73 -- (Q73) Out of every 100 students in your state at your grade level,
how many do you think smoke cigarettes?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or	Other
0-10											
8	17.7	13.9	21.1	20.2	19.1	15.0	16.3	18.2	19.1	13.1	14.4
95% CI	2.2	2.9	3.1	4.2	5.4	3.4	3.8	2.5	11.0	7.9	7.6
n	348	141	202	107	91	81	69	305	10	11	20
11-20											
ે	23.3	22.4	24.0	25.8	20.3	22.1	25.0	24.0	18.3	17.0	21.2
95% CI	2.1	2.9	3.1	4.2	3.8	3.8	4.8	2.2	9.8	9.3	7.1
n	468	230	235	130	100	121	117	415	10	15	27
21-30											
ે	20.0	20.9	19.3	17.3	21.0	21.3	20.4	21.5	16.5	22.1	9.0
95% CI	1.8	2.6	2.2	3.0	3.6	2.7	3.7	1.8	9.8	9.0	4.6
n	418	224	193	96	102	122	98	373	8	21	15
31-40											
ે	15.2	16.9	13.7	15.4	15.0	16.7	13.5	15.0	16.7	15.1	16.4
95% CI	1.7	2.8	2.4	3.3	3.7	3.7	3.0	1.9	10.5	7.2	6.1
n	312	183	129	76	75	98	63	264	8	15	25
41-50											
%	9.4	10.6	8.2	8.1	10.5	8.6	10.5	9.0	10.8	7.1	12.4
95% CI	1.2	1.9	1.5	2.3	3.2	2.3	2.5	1.4	9.8	5.5	5.4
n	188	107	80	45	49	49	45	161	5	6	16

(Continued)

Table 59. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable NDR73 -- (Q73) Out of every 100 students in your state at your grade level,
how many do you think smoke cigarettes?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
51 or more											
8	14.5	15.3	13.7	13.2	14.1	16.3	14.4	12.4	18.6	25.5	26.6
95% CI	2.1	3.4	2.6	3.2	4.4	3.7	4.5	1.9	12.5	9.5	9.0
n	279	146	130	64	66	92	57	212	6	24	35
TOTAL											
૪	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
n	2,013	1,031	969	518	483	563	449	1,730	47	92	138

Q74 Percentage of "current" spit (smokeless) tobacco users with one or more smokeless tobacco users among their four closest friends (Q74, CORE69a, pp. 3-82 to 3-83)

Table 84. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE69A -- Percent of current SLT users with one or more SLT users among
their four closest friends (with "Not sure"s)

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	91.1	87.4	92.0	84.4	96.2	93.7	89.7	92.8	72.8	78.5	88.6
95% CI	4.3	9.2	4.6	14.9	7.3	5.9	7.7	4.7	46.2	24.4	14.2
n	190	37	152	34	36	61	59	156	4	13	17

Q74 Percentage of "current" tobacco users with one or more smokeless tobacco users among their four closest friends (Q74, CORE69b, not included in Section 3 figures)

Table 85. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE69B -- Percent of current tobacco users with one or more SLT users among
their four closest friends (with "Not sure"s)

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	67.9	50.7	79.1	59.6	66.1	72.6	68.9	70.5	82.3	64.6	56.3
95% CI	6.6	7.8	6.9	15.6	11.9	7.3	11.2	6.7	31.5	22.1	15.4
n	445	177	262	70	88	154	133	357	7	33	48

Q74 Percentage of "never" spit (smokeless) tobacco users with one or more smokeless tobacco users among their four closest friends (Q74, CORE69c, pp. 3-84 to 3-85)

Table 86. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE69C -- Percent who have never used SLT who have one or more SLT users
among their four closest friends (with "Not sure"s)

									DIGCH OI	IIIDPAIIIC	
	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	26.4	20.8	32.7	22.6	22.8	31.6	30.1	25.2	14.1	34.0	37.7
95% CI	3.0	3.6	4.2	5.0	5.8	4.6	6.6	3.0	10.6	11.8	14.6
n	1,546	875	663	433	390	409	314	1,339	41	65	97

Black or Hispanic

Black or Highanic

Q75 Percent of students who would prefer to date a non-smoker or tobacco non-user (Q75, NDR75, pp. 3-86 to 3-87)

Table 61. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable NDR75 -- (Q75) Which one would you prefer to date?

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
A person who does not smoke/use either cigarettes or any other tobacco products											
8	65.5	62.7	68.6	64.0	68.3	64.8	65.1	69.5	67.6	50.0	39.0
95% CI	3.2	4.1	4.2	6.0	6.4	5.3	6.4	3.1	13.4	10.3	8.1
n	1,332	658	669	336	337	360	299	1,193	30	48	58

Q76 Percentage of students who think people should never be allowed to smoke inside their home (Q76, CR70, pp. 3-134 to 3-135)

Table 62. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR70 -- (Q76) In your opinion, inside your home, smoking tobacco products
should . . .

Never be allowed	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
૪	84.2	85.7	83.0	83.5	85.1	85.3	83.0	86.1	89.9	78.6	69.6
95% CI	2.6	3.6	2.9	3.4	4.4	3.2	6.0	2.3	9.0	10.4	8.6
n	1,715	899	806	433	416	481	385	1,494	41	73	103
TOTAL											
n	2,011	1,030	968	517	482	564	448	1,728	47	92	138

Q77 Percentage of students who think people should never be allowed to smoke inside their vehicle (Q77, CR71, pp. 3-134 to 3-135)

Table 63. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CR71 -- (Q77) In your opinion, in their vehicles, people should . . .

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other	
Never allow smoking												
8	73.9	74.6	73.5	76.0	77.8	73.6	67.9	75.5	83.0	62.1	61.6	
95% CI	3.5	4.2	3.9	4.7	5.3	5.3	6.9	3.3	11.3	13.0	10.0	
n	1,498	781	710	390	381	413	314	1,300	38	61	93	
TOTAL												
n	2,005	1,029	963	515	480	563	447	1,722	47	92	138	

Q78 Percent of students who very or somewhat think that breathing smoke from other people's cigarettes or other tobacco product is harmful to them (Q78, CORE72a, pp. 3-124 to 3-125)

Table 79. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE72A -- Percent who very or somewhat think that breathing smoke from
other people's cigarettes or other tobacco product is harmful to them

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	92.4	95.3	89.5	91.5	93.1	94.1	91.0	92.9	91.3	87.1	90.2
95% CI	1.6	1.5	2.4	2.4	2.9	2.5	2.9	1.5	9.1	6.8	6.5
n	2,003	1,027	963	516	480	561	446	1,724	47	91	135

Q78 Percent of "current" smokers who very or somewhat think that breathing smoke from other people's cigarettes or other tobacco product is harmful to them (Q78, CORE72b, not included in Section 3 figures)

Table 80. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE72B -- Percent of current smokers who very or somewhat think that
breathing smoke from other people's cigarettes or other tobacco product is harmful to them

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	82.3	85.7	77.9	71.9	81.5	88.5	82.4	84.1	20.6	83.6	79.8
95% CI	5.8	6.1	8.0	10.8	11.1	7.2	9.6	5.9	38.8	13.0	13.9
n	291	148	137	46	56	104	85	231	4	23	33

Q78 Percent of "never" smokers who very or somewhat think that breathing smoke from other people's cigarettes or other tobacco product is harmful to them (Q78, CORE72c, not included in Section 3 figures)

Table 81. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE72C -- Percent who have never smoked who very or somewhat think that
breathing smoke from other people's cigarettes or other tobacco product is harmful to them

Black or Hispanic African or Total 9th 10th 11th American Latino Other Female Male 12th White 96.2 98.3 94.0 95.1 96.9 96.3 96.6 96.0 100.0 96.5 95% CT 1.1 0.9 2.2 2.3 2.1 2.2 1.2 0.0 6.9 1.9 5.0 1,227 638 584 361 311 308 247 1,097 34 42 51

Q79 Percentage of students who think smoking cigarettes makes young people look cool or fit in (Q79, CORE73a, pp. 3-100 to 3-101)

Table 57. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE73A -- Percent who think smoking cigarettes makes young people look cool
or fit in

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	9.9	8.3	11.5	10.5	8.8	9.0	11.5	9.0	5.3	22.3	15.0
95% CI	1.9	1.9	2.7	3.3	3.3	2.5	4.8	1.7	5.8	10.2	7.6
n	2,010	1,029	968	518	481	564	447	1,727	47	92	138

Q79 Percentage of "current" smokers who think smoking cigarettes makes young people look cool or fit in (Q79, CORE73b, not included in Section 3 figures)

Table 58. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE73B -- Percent of current smokers who think smoking cigarettes makes
young people look cool or fit in

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
8	24.9	20.1	30.5	31.0	13.0	18.4	34.9	22.8	0.0	43.2	29.9
95% CI	5.0	6.4	8.3	15.9	8.9	7.1	10.4	5.4	0.0	22.7	12.1
n	291	147	138	46	55	104	86	230	4	24	33

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Q79 Percentage of "never" smokers who think smoking cigarettes makes young people look cool or fit in (Q79, CORE73c, not included in Section 3 figures)

Table 59. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE73C -- Percent who have never smoked who think smoking cigarettes makes
young people look cool or fit in

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	4.8	5.6	4.0	6.4	4.1	5.4	2.8	4.7	4.0	6.0	5.6
95% CI	1.1	1.8	1.4	2.3	2.5	2.3	1.9	1.1	5.5	6.6	6.4
n	1,230	640	585	362	312	309	247	1,100	34	42	51

Q80 Percentage of students who think young people who smoke cigarettes have more friends (Q80, CORE74a, pp. 3-100 to 3-101)

Table 54. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE74A -- Percent who think young people who smoke cigarettes have more
friends

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	14.9	12.7	16.8	16.5	14.1	13.3	15.6	13.0	25.9	24.8	23.7
95% CI	2.2	2.3	3.1	4.8	4.1	3.6	5.0	2.0	13.9	10.3	7.3
n	2,001	1,026	962	514	480	562	445	1,721	46	91	137

Q80 Percentage of "current" smokers who think young people who smoke cigarettes have more friends (Q80, CORE74b, not included in Section 3 figures)

Table 55. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE74B -- Percent of current smokers who think young people who smoke cigarettes have more friends

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	33.3	28.6	37.2	43.5	26.2	25.0	40.0	29.1	57.4	48.1	43.4
95% CI	7.1	9.3	8.6	15.7	11.2	8.3	13.4	6.4	58.8	20.0	20.9
n	286	146	134	45	54	102	85	227	3	23	33

Q80 Percentage of "never" smokers who think young people who smoke cigarettes have more friends (Q80, CORE74c, not included in Section 3 figures)

Table 56. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE74C -- Percent who have never smoked who think young people who smoke
cigarettes have more friends

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	9.4	8.5	10.4	10.2	9.7	8.1	9.3	8.7	27.4	9.4	8.0
95% CI	1.8	2.1	2.8	4.1	3.9	3.5	3.7	1.9	16.5	8.4	7.0
n	1,230	640	585	362	312	309	247	1,100	34	42	51

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Q81 Percentage of students who agree with the statement "All tobacco products are dangerous" (Q81, CRM75, pp. 3-96 to 3-97)

			yc	RM2all). V our sex? (a spondent	all	,	,	What grad				Race	Eth. Race	e/Ethnicity	(all respond	dents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q81 (CRM75). Percentage of students who agree with	Strongly agree or agree	88.1%	91.3%	85.4%	72.6%	86.3%	88.7%	90.2%	87.3%	74.3%	73.8%	84.1%	68.5%	90.0%	100.0%	80.8%	92.9%	100.0%
the statement "All tobacco products are dangerous".	Disagree or strongly disagree	11.9%	8.7%	14.6%	27.4%	13.7%	11.3%	9.8%	12.7%	25.7%	26.2%	15.9%	31.5%	10.0%		19.2%	7.1%	
Total Responses	•	29263	14258	14786	220	7620	7243	7236	7164	2392	548	792	214	23009	127	602	1498	82

Q82 Percentage of students who definitely or probably think people can get addicted to using tobacco just like getting addicted to cocaine or heroin (Q82, NDR82, pp. 3-94 to 3-95)

			yo	RM2all). V our sex? (a espondent	all		CRM3all). \u u in? (all r	•				Race	Eth. Race	/Ethnicity	(all respor	idents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q82 (NDRM82). Percentage of students who definitely or probably think people can	Definitely or probably yes	88.5%	92.1%	85.0%	93.4%	88.1%	90.7%	87.5%	87.8%	77.5%	75.6%	93.2%	92.9%	89.9%	82.9%	86.4%	86.3%	100.0%
get addicted to using tobacco ust like getting addicted to cocaine or heroin. Probably or definitely not	11.5%	7.9%	15.0%	6.6%	11.9%	9.3%	12.5%	12.2%	22.5%	24.4%	6.8%	7.1%	10.1%	17.1%	13.6%	13.7%		
Total Responses	•	29264	14246	14798	220	7626	7226	7249	7164	2392	548	792	214	23004	127	607	1498	82

Q83 Percentage of students who definitely or probably think young people risk harming themselves if they smoke between 1-5 cigarettes per day (Q83, NDRM83, pp. 3-94 to 3-95)

			y	CRM2all). ' our sex? (esponden	(all	,	CRM3all). \u00e4 u in? (all r	-				Race	Eth. Race	/Ethnicity	all respon	idents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q83 (NDRM83). Percentage of students who definitely or probably think young people	Definitely or probably yes	92.9%	94.9%	90.9%	100.0%	90.9%	93.8%	94.1%	93.1%	81.0%	89.8%	81.5%	65.8%	95.1%	89.5%	86.5%	91.3%	100.0%
risk harming themselves if they smoke between 1-5 cigarettes per day.	k harming themselves if ey smoke between 1-5 garettes per day.			9.1%		9.1%	6.2%	5.9%	6.9%	19.0%	10.2%	18.5%	34.2%	4.9%	10.5%	13.5%	8.7%	
Total Responses	•	29172	14184	14768	220	7626	7213	7196	7137	2392	548	766	214	22939	127	607	1498	82

Q84 Percentage of students who definitely or probably think it is safe to smoke a year or two, as long as you quit after that (Q84, NDRM84, pp. 3-98 to 3-99)

			yo	RM2all). Wour sex? (a	all	١ ،	CRM3all). ' u in? (all r	•				RaceE	th. Race/	Ethnicity (a	all respond	dents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q84 (NDRM84). Percentage of students who definitely or probably think it is safe to	of students who definitely or		12.2%	18.1%	31.9%	16.7%	14.1%	14.6%	16.0%	28.7%	34.2%	8.0%	18.0%	13.2%	32.3%	26.5%	18.2%	16.2%
smoke a year or two, as long as you quit after that.	s you quit after that.		87.8%	81.9%	68.1%	83.3%	85.9%	85.4%	84.0%	71.3%	65.8%	92.0%	82.0%	86.8%	67.7%	73.5%	81.8%	83.8%
Total Responses		29166	14200	14745	220	7607	7226	7209	7123	2352	548	766	214	22972	127	607	1498	82

Q85 Percentage of "ever" smokers who believe light (low tar) cigarettes are "less risky" than regular (full flavor) cigarettes (Q85, NDRM85ever, pp. 3-98 to 3-99)

			yo	RM2all). V our sex? (a espondent	all		CRM3all). u in? (all r	•				Racel	Eth. Race/	Ethnicity (a	all respond	dents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q85 (NDRM85ever). Percentage of "ever" smokers	28.4%	23.5%	33.5%	22.8%	32.5%	32.3%	23.3%	27.7%	23.2%		30.2%	28.7%	29.9%	55.8%	30.3%	26.4%		
Percentage of "ever" smokers who believe light (low tar) cigarettes are "less risky" than regular (full flavor) cigarettes. somewhat less risky No, they are NOT somewhat less risky		71.6%	76.5%	66.5%	77.2%	67.5%	67.7%	76.7%	72.3%	76.8%	100.0%	69.8%	71.3%	70.1%	44.2%	69.7%	73.6%	100.0%
Total Responses	1	10659	5288	5253	117	2072	2415	3098	3073	1517	136	172	143	7588	51	331	697	24

Includes all eligible respondents who provided a valid response

Q86 Percentage of students who have discussed with parent (or guardian) about not using any type of tobacco product, in the past 12 months (Q86, CORE76a, not included in Section 3 figures)

Table 51. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE76A -- Percent who have discussed with parent (or guardian) about not
using any type of tobacco product, in the past 12 months

Gender/Grade/Race

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	38.5	34.9	41.8	37.9	42.8	36.8	36.4	37.8	40.3	48.4	40.6
95% CI	2.2	3.3	3.5	4.6	4.4	4.1	4.7	2.4	13.6	10.5	8.8
n	1,992	1,022	958	507	478	561	446	1,713	46	92	136

Q86 Percentage of "current" smokers who have discussed with parent (or quardian) about not using any type of tobacco product, in the past 12 months (Q86, CORE76b, pp. 3-90 to 3-91)

Table 52. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE76B -- Percent of current smokers who have discussed with parent (or
quardian) about not using any type of tobacco product, in the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	53.9	54.5	53.2	39.3	56.0	53.1	60.2	54.9	100.0	44.2	49.4
95% CI	6.8	10.4	10.0	22.7	12.6	10.2	11.1	6.1	0.0	15.7	24.0
n	290	148	136	45	56	103	86	229	4	24	33

Q86 Percentage of "never" smokers who have discussed with parent (or guardian) about not using any type of tobacco product, in the past 12 months (Q86, CORE76c, pp. 3-90 to 3-91)

Table 53. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE76C -- Percent who have never smoked who have discussed with parent (or quardian) about not using any type of tobacco product, in the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	34.7	30.0	39.2	39.5	38.2	29.6	29.4	34.4	34.9	51.7	32.8
95% CI	2.8	3.7	4.7	5.2	5.7	5.3	6.3	3.0	13.6	17.7	12.7
n	1,220	634	581	355	309	309	247	1,091	33	42	51

Q87 Percentage of "current" smokers who said their parents know they smoke cigarettes (Q87, NDRM87curr, pp. 3-88 to 3-89)

			y	RM2all). Wour sex? (a	ıll	,	CRM3all). Vou in? (all r	•				RaceEth.	Race/Ethn	icity (all re	spondents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino
Q87 (NDRM87curr). Percentage of "current"	Yes	46.2%	49.7%	43.0%	36.6%	38.3%	39.5%	42.8%	56.8%	46.2%	76.5%	79.3%	44.2%	43.8%		68.6%	47.0%
smokers who said their parents know they smoke cigarettes.	No or not sure	53.8%	50.3%	57.0%	63.4%	61.7%	60.5%	57.2%	43.2%	53.8%	23.5%	20.7%	55.8%	56.2%	100.0%	31.4%	53.0%
Total Responses	1	4425	2209	2113	103	701	908	1307	1508	790	77	51	87	2893	24	174	328

Includes all eligible respondents who provided a valid response

Q88 Percentage of students who have been involved in any organized activities to keep people from using any form of tobacco during the past 12 months (Q88, CORE77a, pp. 3-102 to 3-103)

Table 61. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE77A -- Percent who have been involved in any organized activities to
keep people from using any form of tobacco during the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	15.6	16.7	14.8	15.8	19.4	12.7	14.3	15.6	13.6	19.4	15.4
95% CI	2.4	3.3	2.7	3.8	4.7	3.1	5.3	2.6	11.3	7.6	6.4
n	1,991	1,021	957	506	478	560	447	1,713	46	92	134

Q88 Percentage of "current" smokers who have been involved in any organized activities to keep people from using any form of tobacco during the past 12 months (Q88, CORE77b, not included in Section 3 figures)

Table 62. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE77B -- Percent of current tobacco users who have been involved in any
organized activities to keep people from using any form of tobacco during the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	17.2	16.6	18.0	21.9	23.3	11.0	16.6	16.8	38.2	19.4	16.6
95% CI	4.1	6.5	4.9	11.7	9.4	4.8	7.5	4.2	41.8	11.6	10.8
n	441	175	260	68	88	153	132	354	7	33	47

Q88 Percentage of "never" smokers who have been involved in any organized activities to keep people from using any form of tobacco during the past 12 months (Q88, CORE77c, pp. 3-102 to 3-103)

Table 63. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE77C -- Percent who have never used tobacco who have been involved in any
organized activities to keep people from using any form of tobacco during the past 12 months

	Total	Female	Male	9th	10th	11th	12th	White	African American	or Latino	Other
%	16.4	18.4	14.4	14.9	21.3	14.1	14.3	17.1	9.7	25.5	8.6
95% CI	3.1	4.0	3.8	4.0	7.1	4.1	6.7	3.4	11.2	13.8	7.5
n	1,098	591	502	345	293	263	197	978	32	35	50

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Q89 Percentage of students who were taught in any of their classes about not using tobacco products during this school year (Q89, CORE78, pp. 3-60 to 3-61)

Table 60. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE78 -- Percent who were taught in any of the classes about not using
tobacco products

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	38.3	38.1	38.5	59.3	41.0	25.5	25.8	39.0	44.2	33.0	33.9
95% CI	4.1	4.8	5.1	7.4	8.0	3.7	5.4	4.5	17.2	9.9	9.0
n	1,921	986	924	502	448	551	420	1,656	44	85	130

Q90 Percentage of students under age 18 who smoked cigarettes (or know of someone smoking cigarattes) on school property during the past 30 days (Q90, CORE79a, pp. 3-58 to 3-59)

Table 39. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable CORE79A -- Percent who smoked cigarettes on school property during the past
30 days

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
%	33.1	34.1	32.3	26.7	36.3	35.1	34.8	34.3	19.3	39.3	26.1
95% CI	3.3	4.3	3.9	5.3	7.4	5.7	7.6	3.6	12.4	11.1	8.7
n	1,919	985	923	501	448	550	420	1,655	44	85	129

Q90 Percentage of students under age 18 who smoked cigarettes (or know of someone smoking cigarattes) on school property during the past 30 days (Q90, CORE79b, not included in Section 3 figures)

Table 40. Weighted Preferred Response Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race

Analysis Variable CORE79B -- Percent under age 18 who smoked cigarettes (or know of someone smoking cigarattes) on school property during the past 30 days

Gender/Grade/Race

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
8	33.7	34.3	33.2	26.6	36.6	35.8	42.1	34.9	20.2	38.7	27.5
95% CI	3.3	4.3	4.3	5.4	7.4	6.0	9.3	3.7	12.8	11.3	8.1
n	1,618	857	752	498	445	520	155	1,390	42	77	104

Q91 Percentage of students under age 18 who used some other type of tobacco product (or know of someone used some other type of tobacco product) on school property during the past 30 days (Q91, CRM80, pp. 3-58 to 3-59)

			yo	RM2all). Wour sex? (a	all	,	CRM3all). Vou in? (all r	•				Racel	Eth. Race/	Ethnicity (a	all respond	ents).		
O91 (CRM80) Percentage Ves		Total	Female	Male	No response	9th	1 Oth	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q91 (CRM80). Percentage of students under age 18 who used some other type of tobacco product (or know	Yes	35.2%	32.4%	38.1%	30.6%	26.4%	36.7%	41.5%	40.4%	24.6%	26.6%	17.3%	42.9%	37.0%	30.0%	46.7%	31.6%	17.7%
of someone used some other type of tobacco product) on school property during the past 30 days.	No	64.8%	67.6%	61.9%	69.4%	73.6%	63.3%	58.5%	59.6%	75.4%	73.4%	82.7%	57.1%	63.0%	70.0%	53.3%	68.4%	82.3%
Total Responses	•	23286	11729	11430	127	7437	6688	6694	2466	1817	345	669	179	18314	100	505	1292	65

Includes all eligible respondents who provided a valid response

Q92 Percentage of students who missed at least one class period because they skipped or "cut" or just did not want to be there on 1 or more of the past 30 days (Q92, CRM81, pp. 3-138 & 3-142)

			yo	RM2all). Wour sex? (a	all	,	,	What grad				Racel	Eth. Race/	Ethnicity (a	all respond	lents).		
		Total	Female	Male	No response	9th	10th	11th	12th	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Hispanic or Latino	Multiple - Hispanic or Latino	Multiple - Non-Hispanic or Latino	No response
Q92 (CRM81). Percentage of students who missed at least one class period because	1+ days	17.5%	18.0%	17.0%	15.7%	12.8%	15.5%	18.9%	23.3%	19.9%	13.1%	29.3%	10.9%	16.5%	8.0%	32.5%	21.2%	14.2%
they skipped or "cut" or just did not want to be there on 1 or more of the past 30 days.	0 days	82.5%	82.0%	83.0%	84.3%	87.2%	84.5%	81.1%	76.7%	80.1%	86.9%	70.7%	89.1%	83.5%	92.0%	67.5%	78.8%	85.8%
Total Responses	•	27983	13625	14197	161	7487	6758	7090	6649	2227	494	700	179	22187	100	578	1437	82

Q93 During the past 12 months, how would you describe your grades in school? (Q93, NDR93, pp. 3-138 & 3-141)

Table 79. Weighted Frequency Report for North Dakota
Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013
z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column
Reported by Gender, Grade and Race
Analysis Variable NDR93 -- (Q93) During the past 12 months, how would you describe your grades
in school?

	Total	Female	Male	9th	10th	11th	12th	White	Black or African American	or	Other
Mostly A's											
8	42.0	48.8	35.6	36.6	47.1	37.0	48.0	44.9	33.8	25.5	25.9
95% CI	3.9	4.8	4.5	6.8	8.8	7.0	7.4	3.7	17.3	10.1	10.2
n	805	479	324	185	213	201	206	738	12	22	33
Mostly B's											
8	34.2	31.9	36.3	33.4	30.8	36.2	36.2	34.0	34.4	34.0	34.4
95% CI	2.7	3.5	3.8	5.7	6.1	4.4	5.9	2.8	15.0	11.2	8.5
n	650	315	331	170	134	196	150	556	15	30	45
Mostly C's											
8	15.4	12.2	18.4	16.0	15.5	18.9	10.9	14.1	18.0	22.2	22.7
95% CI	2.1	2.6	2.8	4.3	4.5	4.0	3.8	1.9	11.8	8.8	10.4
n	285	114	169	75	67	99	44	227	11	18	27
Mostly D's											
8	2.9	2.3	3.5	4.5	4.3	2.0	0.8	2.5	4.3	5.8	5.4
95% CI	1.0	1.2	1.4	2.4	2.3	1.0	1.1	0.9	5.7	4.7	4.3
n	53	22	30	18	19	12	4	41	2	5	5
Mostly F's											
8	1.3	1.0	1.7	3.4	0.0	0.8	0.9	0.9	8.0	2.8	3.2
95% CI	0.8	0.9	1.4	2.5	0.0	0.8	1.2	0.4	12.4	3.7	5.7
n	21	8	13	14	0	4	3	14	3	2	2

(Continued)

Table 79. Weighted Frequency Report for North Dakota

Region 1 (State) Public High Schools -- Based on Standard Survey YTS2013 z Distribution Method -- Weighted Percents and Unweighted Sample Sizes for Each Column

Reported by Gender, Grade and Race

Analysis Variable NDR93 -- (Q93) During the past 12 months, how would you describe your grades in school?

		Total	Female	Male	9th	10th	11th	12th	White	Black or African American	Hispanic or Latino	Other
N	one of these grades											
	8	0.6	0.4	0.8	1.4	0.0	0.4	0.5	0.5	0.0	0.0	1.4
	95% CI	0.4	0.2	0.8	1.3	0.0	0.5	0.7	0.3	0.0	0.0	2.7
	n	9	3	6	5	0	2	2	8	0	0	1
N	ot sure											
	४	3.6	3.5	3.7	4.7	2.3	4.6	2.7	3.1	1.5	9.9	7.0
	95% CI	1.1	1.6	1.5	2.3	1.6	2.0	1.6	1.0	2.8	6.6	3.7
	n	70	34	35	25	9	26	10	51	1	7	11
Т	OTAL											
	8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	95% CI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	n	1,893	975	908	492	442	540	419	1,635	44	84	124

Other Weighted Results & Reports Generated by CDC

Electronic copies of <u>all</u> 86 CDC "Weighted Preferred Response Tables" and <u>all</u> 80 CDC "Weighted Frequency Tables" are available upon request. If you would like to have copies of these documents emailed to you, please feel free to contact one of the following:

- Mark Winkelman, Winkelman Consulting (MRWinkelman@cableone.net)
- Clint Boots, North Dakota Department of Health, Division of Tobacco Prevention and Control (cboots@nd.gov).

Weighted Results by Human Service Region and Urban vs. Rural: Generated by Winkelman Consulting

				NDre	egion. Dep	artment of	Human S	Services re	gion.		Urbi Comn siz	nunity
		Total	Region 1, Williston Area	Region 2, Minot Area	Region 3, Devils Lake Area	Region 4, Grand Forks Area	Region 5, Fargo Area	Region 6, Jamestown Area	Region 7, Bismarck Area	Region 8, Dickinson Area	Urban (1,000+ K-12 in town)	Rural (<1,000 K-12 in town)
Q1 (CR1). How old	9 years old	.4%	1.6%			1.5%	.2%				.4%	.3%
are you?	11 years old	.0%					.1%					.1%
	12 years old	.1%				.7%					.2%	
	13 years old	.1%					.1%		.3%		.2%	
	14 years old	7.0%	8.6%	9.1%	6.3%	4.6%	7.3%	6.2%	7.9%	3.4%	7.0%	7.0%
	15 years old	26.0%	30.8%	28.8%	34.1%	13.5%	27.1%	30.7%	27.0%	21.3%	26.4%	25.2%
	16 years old	24.3%	23.7%	20.0%	26.4%	28.2%	22.7%	23.0%	26.5%	20.1%	24.7%	23.6%
	17 years old	25.3%	21.2%	27.1%	20.9%	29.8%	23.3%	28.5%	24.8%	33.7%	25.2%	25.7%
	18 years old	15.9%	13.8%	14.0%	12.2%	20.9%	17.8%	10.9%	13.1%	21.4%	14.9%	17.9%
	19 years old or older	.8%	.4%	1.1%		.9%	1.5%	.7%	.5%		1.1%	.3%
Total Responses	•	30055	1982	2820	2412	4541	8928	1983	6259	1131	19742	10312

Weighted Data: Includes all eligible respondents who provided a valid response

Region data should be used with caution since the data is weighted to provide accurate statewide results -- not representative region results

				NDre	egion. Dep	artment of	Human S	ervices re	gion.		Urbi Comr siz	
+ + + + + + + + + +							gion 7 arck Al	Region 8, Dickinson Area	Urban (1,000+ K-12 in town)	Rural (<1,000 K-12 in town)		
Q2 (CR2). What is	Female	48.7%	58.4%	52.8%	54.5%	50.4%	43.0%	42.5%	51.1%	45.8%	48.3%	49.6%
your sex?	Male	51.3%	41.6%	47.2%	45.5%	49.6%	57.0%	57.5%	48.9%	54.2%	51.7%	50.4%
Total Responses	Total Responses		1982	2790	2412	4452	8876	1983	6226	1131	19566	10285

Weighted Data: Includes all eligible respondents who provided a valid response

Region data should be used with caution since the data is weighted to provide accurate statewide results -- not representative region results

				NDre	egion. Dep	artment of	· Human S	Services re	gion.		Urbl Comn siz	nunity
	Total	Region 1, Williston Area	Region 2, Minot Area	Region 3, Devils Lake Area	Region 4, Grand Forks Area	Region 5, Fargo Area	Region 6, Jamestown Area	Region 7, Bismarck Area	Region 8, Dickinson Area	Urban (1,000+ K-12 in town)	Rural (<1,000 K-12 in town)	
Q2 (CRM2all). What is your	Female	48.4%	58.4%	52.2%	54.5%	49.4%	42.6%	42.5%	50.8%	45.8%	47.8%	49.5%
sex? (all respondents)	Male	50.9%	41.6%	46.7%	45.5%	48.6%	56.6%	57.5%	48.6%	54.2%	51.2%	50.3%
	No response	.7%		1.1%		1.9%	.8%		.5%		1.0%	.3%
Total Responses	'		1982	2820	2412	4541	8944	1983	6259	1131	19759	10312

Weighted Data: Includes all eligible respondents

Region data should be used with caution since the data is weighted to provide accurate statewide results -- not representative region results